

UNBUNDLED NETWORK ELEMENTS - North Carolina																	
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						Attachment 2				Exhibit B	
						Rec	Nonrecurring		Nonrecurring Disconnect		SONEC	SOMAN	SOMAN	SOMAN	SOMAN		SOMAN
							First	Addl	First	Addl							
	Sub-Loop Feeder - Per 4-Wire 19.2 Kbps Digital Grade Loop - Zone 1		3	UDL	USBFN	50.83	215.00	132.92					19.99	19.99	19.99	19.99	
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFN	26.71	215.00	132.92					19.99	19.99	19.99	19.99	
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFN	44.07	215.00	132.92					19.99	19.99	19.99	19.99	
	Sub-Loop Feeder - Per 4-Wire 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFN	50.83	215.00	132.92					19.99	19.99	19.99	19.99	
	Order Coordination For Specified Time Conversion, per LSR			UDL	OCOSL	45.34											
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBFN	26.71	215.00	132.92					19.99	19.99	19.99	19.99	
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBFN	44.07	215.00	132.92					19.99	19.99	19.99	19.99	
	Sub-Loop Feeder - Per 4-Wire 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBFN	50.83	215.00	132.92					19.99	19.99	19.99	19.99	
	Order Coordination For Specified Conversion Time, per LSR			UDL	OCOSL	45.34											
SUB-LOOPS																	
	Sub-Loop Feeder																
	Sub-Loop Feeder - DS3 - Per Mile Per Month			UE3	1LSL	16.03											
	Sub-Loop Feeder - DS3 - Facility Termination Per Month			UE3	USBF1	350.32	3,383.00	406.81	164.08	93.01			26.94	12.76			
	Sub-Loop Feeder - STS-1 - Per Mile Per Month			UDLSX	1LSL	16.03											
	Sub-Loop Feeder - STS-1 - Facility Termination Per Month			UDLSX	USBF7	376.06	3,383.00	406.81	164.08	93.01			26.94	12.76			
	Sub-Loop Feeder - OC-3 - Per Mile Per Month			UDLOS	1LSL	12.16											
	Sub-Loop Feeder - OC-3 - Facility Termination Protection Per Month			UDLOS	USBF5	56.60											
	Sub-Loop Feeder - OC-3 - Facility Termination Per Month			UDLOS	USBF2	564.14	3,383.00	406.81	164.08	93.01			26.94	12.76			
	Sub-Loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	1LSL	14.97											
	Sub-Loop Feeder - OC-12 - Facility Termination Protection Per Month			UDL12	USBF6	639.90											
	Sub-Loop Feeder - OC-48 - Per Mile Per Month			UDL48	USBF3	1,941.00	3,383.00	406.81	164.08	93.01			26.94	12.76			
	Sub-Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	1LSL	49.10											
	Sub-Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF9	319.92											
	Sub-Loop Feeder - OC-48 - Facility Termination Protection Per Month			UDL48	USBF4	1,603.00	3,589.00	406.81	160.39	90.92			26.94	12.76			
	Sub-Loop Feeder - OC-12 Interface On OC-48			UDL48	USBF8	360.95	787.73	406.81	160.39	90.92			26.94	12.76			
UNBUNDLED LOOP CONCENTRATION																	
	Unbundled Loop Concentration - System A (TR000)			ULC	UCTBA	368.41	662.26	662.26					19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - System B (TR000)			ULC	UCTBB	58.36	271.78	271.78					19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - System A (TR303)			ULC	UCTBA	430.73	662.26	662.26					19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - System B (TR303)			ULC	UCTBB	86.34	271.78	271.78					19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - DS1 Loop Interface Card			ULC	UCTCO	5.92	126.85	92.35	33.65	9.42			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - ISDN Loop Interface (Rate Card)			UDN	ULCC1	8.77	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - UDC Loop Interface (Rate Card)			UDC	ULCCU	8.77	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - 2 Wire Voice-Loop Start or Ground Start Loop Interface (POTS Card)			UEA	ULCC2	2.19	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - 2 Wire Voice - Reverse Battery Loop Interface (SPOTS Card)			UEA	ULCCR	13.03	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - 4 Wire Voice Loop Interface (Special Card)			UEA	ULCC4	7.77	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - TEST CIRCUIT Card			UDL	UCTIC	37.96	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - Digital 19.2 Kbps Data Loop Interface			UDL	ULCC7	11.51	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - Digital 56 Kbps Data Loop Interface			UDL	ULCC5	11.51	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	
	Unbundled Loop Concentration - Digital 64 Kbps Data Loop Interface			UDL	ULCC6	11.51	21.11	21.00	10.81	10.74			19.99	19.99	19.99	19.99	

UNBUNDLED NETWORK ELEMENTS - North Carolina														Attachment: 2		Exhibit: B	
CATEGORY	RATE ELEMENTS	Inch m	Zone	BCS	USOC	RATES (\$)				SVC Order Submitted Elec per LSR	SVC Order Submitted Manually per LSR	Incremental Charge - Manual SVC Order vs. Electronic- 1st	Incremental Charge - Manual SVC Order vs. Electronic- Add'l	Incremental Charge - Manual SVC Order vs. Electronic- Disc 1st	Incremental Charge - Manual SVC Order vs. Electronic- Disc Add'l		
						Fee	Nonrecurring First	Nonrecurring Add'l	Nonrecurring Disconnect First							Nonrecurring Disconnect Add'l	
LINE OTHER, PROVISIONING ONLY - NO RATE	IND - Disconnect and Service Order for IND installation			UENTW	UNDBX												
	UNTIV Circuit to Establishment, Provisioning Only - No Rate			UENTW	UENCE												
	Unbundled Contact Name, Provisioning Only - No Rate			UEANL,UEF,UEQ,UEI,UECN													
	LINE OTHER, PROVISIONING ONLY - NO RATE																
	Unbundled Contact Name, Provisioning Only - no rate			UAL,UCL,UQC,UOL,UNEON		0.00	0.00										
	Unbundled Sub-loop Feeder-2 Wire Cross Box Jumper - no rate			UEAUDN,UCL,UQC	USBFO	0.00	0.00										
	Unbundled Sub-loop Feeder-4 Wire Cross Box Jumper - no rate			UEAUSL,UCL,UCL	USBFR	0.00	0.00										
	Unbundled DS1 Loop - Superframe Format Option - no rate			USL	CCOCSE	0.00	0.00										
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate			USL	CCOCSE	0.00	0.00										
	NOTE: 4 month minimum billing period																
HIGH CAPACITY UNBUNDLED LOCAL LOOP	High Capacity Unbundled Local Loop - DS3 - Per Mile per month			UE3	1LEND	11.12											
	High Capacity Unbundled Local Loop - DS3 - Facility Termination per month			UE3	UE3PX	404.98	1,124.48	689.60									
	High Capacity Unbundled Local Loop - STS-1 - Per Mile per month			UDLSX	1LEND	11.12											
	High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month			UDLSX	UDLS1	417.70	1,124.48	689.60									
	NOTE: 4 month minimum billing period																
LOOP MAKE-UP	Loop Makeup - Preordering Without Reservation, per working or spare facility requested (Manual)			UMK	UMK1W		58.34	58.34									
	Loop Makeup - Preordering With Reservation, per spare facility requested (Manual)			UMK	UMK1P		58.56	58.56									
	Loop Makeup - With or Without Reservation, per working or spare facility requested (Mechanized)			UMK	PSUMK		1.04	1.04									
	NOTE: 4 month minimum billing period																
	NOTE: 4 month minimum billing period																
HIGH FREQUENCY SPECTRUM	SPLITTERS-CENTRAL OFFICE BASED																
	Line Sharing Splitter, per System 36 Line Capacity			ULS	ULSDA	152.73	424.61	0.00									
	Line Sharing Splitter, per System 24 Line Capacity			ULS	ULSDB	38.18	424.61	0.00									
	Line Sharing Splitter, per System, 8 Line Capacity			ULS	ULSDC	12.73	424.61	0.00									
	Line Sharing-DLEC Owned Splitter in CO-Of-A activation-deactivation (per LSOD)			ULS	ULSDG		146.32	31.27									
	END USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY SPECTRUM AXA LINE SHARING																
	Line Sharing - per Line Activation (BST Owned Splitter)			ULS	ULSDC	0.61	58.92	28.59									
	Line Sharing - per Subsequent Activity per Line			ULS	ULSDS		35.14	16.29									
	Line Sharing - per Subsequent Activity per Line			ULS	ULSDS		35.14	16.29									
	Line Sharing - per Line Activation (DLEC owned Splitter)			ULS	ULSDS	0.61	35.14	16.29									
UNBUNDLED TRANSPORT	Line Splitting - per Line Activation DLEC owned - physical			UESR,UEFSB	URECS	0.61	47.44	19.31									
	Line Splitting - per Line Activation DLEC owned - physical			UESR,UEFSB	URECS	0.61	47.44	19.31									
	Line Splitting - per Line Activation BST owned - physical			UESR,UEFSB	URESP	0.641	56.92	28.59									
	Line Splitting - per Line Activation BST owned - virtual			UESR,UEFSB	UREBV	0.639	56.92	28.59									
	NOTE: 4 month minimum billing period																
	NOTE: 4 month minimum billing period																
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																
	Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month			UITVX	1LSOX	0.0282											
	Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			UITVX	UITV2	18.00	137.48	52.58									
	Interface Channel - Dedicated Transport - 1-2-Wire Voice Grade - Per Mile per month			UITVX	1LSOX	0.0282											
Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month			UITVX	UITR2	18.00	137.48	52.58										

UNBUNDLED NETWORK ELEMENTS - North Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)				Attachment 2				Exhibit: E				
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	OSS RATES (\$)		SOMAN			
							First	Add'l	First	Add'l			Incremental Charge - Manual Svc Order vs. Electronic- 1st			Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade Per Mile per month			U1TVX	1150X	0.0282												
	Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination per month			U1TVX	U1TV4	22.16	106.11	65.95										
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month			U1TDX	1150X	0.0282												
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month			U1TDX	U1TD5	17.40	137.48	52.58										
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month			U1TDX	1150X	0.0282												
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month			U1TDX	U1TD6	17.40	137.48	52.58	0.00	0.00								
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1 Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month			U1TD1	1150X	0.5753												
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3 Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD1	U1TF1	71.29	217.17	163.75										
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3 Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month			U1TD3	1150X	12.98												
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3 - Facility Termination per month			U1TD3	U1TF3	720.38	794.94	579.55										
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1 Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month			U1TS1	1150X	6.14												
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1 - Facility Termination per month			U1TS1	U1TF5	790.37	642.23	408.89										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DVX	U1DV2													
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DVX	U1DV2	12.51	553.80	88.69										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DVX	U1DV2	21.23	553.80	88.69										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DVX	U1DV2	24.62	553.80	88.69										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DVX	U1DV4	13.40	562.23	92.67										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DVX	U1DV4	22.73	562.23	92.67										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DVX	U1DV4	26.37	562.23	92.67										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DD1	U1DF1	30.12	534.48	482.69										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DD1	U1DF1	51.11	534.48	482.69										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DD1	U1DF1	59.28	534.48	482.69										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DD3	U1DF3	488.76	562.25	527.88										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DD3	U1DF3	488.76	562.25	527.88										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DS1	U1DF5	494.06	1,071.00	646.12										
	LOCAL CHANNEL - DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months			U1DS1	U1DF5	494.06	1,071.00	646.12										
	Channelization - DS1 to DS0 Channel System			U1KTD1	MO1	146.69	187.78	140.05										
	Channelization - DS1 to DS0 Channel System - per month (2.4.6.8kbs)			U1KTD1	TD1DD	2.00	13.09	9.39										
	2-wire ISDN COCI (BRIE) - DS1 to DS0 Channel System - per month			U1N	UC1CA	3.59	13.09	9.39										
	Voice Grade COCI - DS1 to DS0 Channel System - per month			U1N	TD1VG	1.27	13.09	9.39										

UNBUNDLED NETWORK ELEMENTS - North Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)										Svc Order Submitted Elec per LSR	Svc Order Manually per LSR	OSS RATES (\$)						Attachment: 2		Exhibit: B																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
						Rec	Nonrecurring		Nonrecurring Disconnect		SOM/EC	SOM/AN	SOM/AN	SOM/AN	SOM/AN			SOM/AN	SOM/AN	SOM/AN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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	DS3 to DS1 Channel System per month		UDT03		UC3	233.10	403.97	234.40																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											

UNBUNDLED NETWORK ELEMENTS - North Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						Attachment 2				Exhibit B
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	OSS RATES (\$)		SOMAN	SOMAN
							First	Add'l	First	Add'l			Electronic-1st	Electronic-Add'l		
	Oper. Call Processing - Oper. Provided, Per Min. - Using BST LDB					1.20										
	Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LDB					1.24										
	Oper. Call Processing - Fully Automated, per Call - Using BST LDB					0.20										
	Oper. Call Processing - Fully Automated, per Call - Using Foreign LDB					0.20										
	INWARD OPERATOR SERVICES															
	Inward Operator Services - Verification, Per Minute					1.15										
	Inward Operator Services - Verification and Emergency Interrupt - Per Minute					1.15										
	BRANDING - OPERATOR CALL PROCESSING															
	Recording of Custom Branded OA Announcement				CBADS		7,000.00	7,000.00					19.99	19.99	19.99	19.99
	Loading of Custom Branded OA Announcement per staff/NAV				CBADL		500.00	500.00					19.99	19.99		
	Unbranding via OLNS for UNEP CLEC						1,200.00	1,200.00								
	Loading of OA per OCN (Regional)															
	DIRECTORY ASSISTANCE SERVICES															
	Directory Assistance Access Service					0.275										
	Directory Assistance Access Service Calls, Charge Per Call															
	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACCS)															
	Directory Assistance Call Completion Access Service (DACCS), Per Call, Attempt					0.062										
	DIRECTORY TRANSPORT															
	DIRECTORY ASSISTANCE SERVICES															
	DIRECTORY ASSISTANCE DATA BASE SERVICE (DAIDS)					0.04										
	Directory Assistance Data Base Service Charge Per Listing															
	Directory Assistance Data Base Service, per month				DSGOF		150.00									
	BRANDING - DIRECTORY ASSISTANCE															
	Facility Based CLEC															
	Recording and Provisioning of DA Custom Branded Announcement				AMT		6,000.00	6,000.00								
	Loading of Custom Branded Announcement per DRAM				CBADC		1,170.00	1,170.00								
	UNEI CLEC															
	Recording of DA Custom Branded Announcement						3,000.00	3,000.00								
	Loading of DA Custom Branded Announcement per DRAM						1,170.00	1,170.00								
	Card/Switch per OCN						420.00	420.00								
	Unbranding via OLNS for UNEP CLEC						16.00	16.00								
	Loading of DA per Switch per OCN															
	SELECTIVE ROUTING															
	Selective Routing Per Unique Line Class Code Per Request Per Switch				USRCH		229.65	229.65					40.16	9.45		
	VIRTUAL COLLOCATION															
	Virtual Collocation - Application Cost			AMTS	EAF		2,848.30	2,848.30								
	Virtual Collocation - Cable Installation Cost, per cable			AMTS	ESPOX		2,750.00	2,750.00								
	Virtual Collocation - Floor Space, per sq. ft.			AMTS	ESPVX		3.20									
	Virtual Collocation - Power, per breaker amp			AMTS	ESPVX		3.48									
	Virtual Collocation - Cable Support Structure, per entrance cable			AMTS	ESPSX		13.95									
	Virtual Collocation - 2-wire Cross Connects (loop)			AMTS	ESPSX		41.78	39.23	4.75	4.75			19.99	19.99	19.99	19.99
	Virtual Collocation - 4-wire Cross Connects (loop)			AMTS	ESPSX		0.18	41.91	39.23	4.75			19.99	19.99	19.99	19.99
	Virtual Collocation - 2-Fiber Cross Connects			AMTS	ONCF		67.34	48.55					19.99	19.99	19.99	19.99
	Virtual Collocation - 4-Fiber Cross Connects			AMTS	ONCF		28.74	82.35					19.99	19.99	19.99	19.99
	Virtual collocation - DS1 Cross Connects			USL LDC AMTS	CNC1X		0.97	71.02	51.08							
	Virtual collocation - DS3 Cross Connects			USL LDC AMTS	CNC3X		58.25	151.90	11.83							

Abstract

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UNBLANDED NETWORK ELEMENTS - North Carolina

CATEGORY	RATE ELEMENTS	Inter m Zone	BCS	USOC	RATES (\$)				SOMEC	SOMAN	OSS RATES (\$)			Attachment: 2		Exhibit B
					Rec	Nonrecurring		Disconnect			SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	
						First	Add'l									
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, Term, Attempt			BAPTT		72.76	72.76			15.69						
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, On-Hook Delay			BAPTD		72.76	72.76			15.69						
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, On-Hook Immediate			BAPTM		72.76	72.76			15.69						
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, 10-Digit POP			BAPTO		149.95	149.95			15.69						
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, CDP			BAPTC		149.95	149.95			15.69						
	AIN Toolkit Service - Trigger Access Change, Per Trigger, Per DN, Feature Code			BAPTF		149.95	149.95			15.69						
	AIN Toolkit Service - Query Charge, Per Query				0.02											
	AIN Toolkit Service - Type 1 Node Charge, Per AIN Toolkit Subscription, Per Node, Per Query				0.005											
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kilobytes				1.45											
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription			BAPMS		71.80	71.80			15.69						
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription			BAPLS		47.20	47.20			15.69						
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription			BAPDS		15.90	71.80			15.69						
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription			BAPES		0.003	47.20			15.69						
ENHANCED EXTENDED LINK (EEL)																
NOTE: New EELs available in GA, TN, KY, LA, MS, & SC and densely zone 1 of following MSAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As is Charge.																
NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As is Charge applies to currently combined facilities converted to UNEs. (Non-recurring rates do not apply.)																
NOTE: In GA, TN, KY, LA, MS & SC the EEL network elements apply to currently combined network elements (No Switch As is Charge).																
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)																
	First 2-Wire VG Loop - Service Level 2/DS1 Interoffice															
	Transport Combination - Statewide		SW	UNCIX		UEAL2	19.50	142.97	106.56							
	Interface Transport - Dedicated - DS1 combination - Per Mile per month			UNCIX		11.5XX	0.5753									
	Interface Transport - Dedicated - DS1 combination - Facility Termination per month			UNCIX		UITF-1	71.29	217.17	169.75							
	DS1 Channelization System Per Month			UNCIX		MO1	146.69	197.78	140.05							
	Voice Grade COC - DS1 To DS0 Interface - Per Month			UNCIX		ID1VG	1.27	13.09	8.38							
	Each Additional 2-Wire VG Loop(S) in The Same DS1			UNCIX		UEAL2	19.50	142.97	106.56							
	Interface Transport Combination Per Month			UNCIX		UEAL2	19.50	142.97	106.56							
	Each Additional 2-Wire VG Loop(S) in the same DS1		3	UNCIX		UEAL2										
	Voice Grade COC - DS1 to DS0 Channel System combination - per month			UNCIX		ID1VG	1.27	13.09	9.38							
	Nonrecurring Currently Combined Network Elements Switch -As-is Charge			UNCIX		UNCCC										
	First 4-Wire Analog Voice Grade Loop/DS1 Interface Transport						21.75	21.75	21.75							
	Combination - Statewide		SW	UNCIX		UEAL4	27.49	288.47	237.45							
	Interface Transport - Dedicated - DS1 combination - Per Mile			UNCIX		11.5XX	0.5753									
	Interface Transport - Dedicated - DS1 combination - Facility Termination per month			UNCIX		UITF-1	71.29	217.17	163.75							
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCIX		MO1	146.69	197.78	140.05							
	Voice Grade COC - DS1 to DS0 Channel System combination - per month			UNCIX		ID1VG	1.27	13.09	9.38							

UNBUNDLED NETWORK ELEMENTS - North Carolina

CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)						Attachment: 2		Exhibit: 2																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
						Rac	Nonrecuring		Nonrecuring Disconnect		SOWEC	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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	Additional 4-Wire Analog Voice Grade Loop in same DS1 Interface Transport Combination - Statewide Voice Grade COC - DS1 to DS0 Channel System combination - per month Nonrecuring Currently Combined Network Elements Switch -As- Is Charge		SW	UNCIX	UEAL4	27.49	288.47	237.45																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

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CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						Attachment 2						Exhibit: B	
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	OSS RATES (\$)		SOMAN	SOMAN	SOMAN	SOMAN	
							First	ADDT	First	ADDT			Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-ADDT					Incremental Charge - Manual Svc Order vs. Electronic-1st
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTEROFFICE TRANSPORT (EEL)	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge																		
	First DS1 Loop in STS1 Interface Transport Combination - Statewide		UNCI-X		UNCO-C		21.75	21.75	32.28	10.96									
	Interface Transport - Dedicated - STS1 combination - Per Mile Per Month		UNCO-X		USLXX		62.78	714.84	421.47										
	Interface Transport - Dedicated - STS1 combination - Facility Termination		UNCO-X		ILSDX		6.14												
	STS1 to DS1 Channel System combination per month		UNCO-X		UITS		790.37	794.94	679.55										
	DS3 Interface Unit (DS1 COC) combination per month		UNCO-X		MC3		233.10	403.90	234.40										
	Additional DS1 Loop in STS1 Interface Transport Combination - Statewide		UNCO-X		UCD1		16.07	13.09	8.38										
	DS3 Interface Unit (DS1 COC) combination per month		UNCO-X		USLXX		62.78	714.84	421.47										
	Nonrecurring Currently Combined Network Elements Switch -As- Is Charge		UNCO-X		UCD1		16.07	13.09	9.38										
	4-WIRE 56 Kbps DIGITAL EXTENDED LOOP WITH 56 Kbps INTEROFFICE TRANSPORT (EEL)							21.75	21.75	32.28	10.96								
4-wire 56 kbps Loop/4-wire 56 kbps Interface Transport Combination - Statewide		SW		UNCO-X		UDL56	37.67	489.04	337.51										
Interface Transport - Dedicated - 4-wire 56 kbps combination - Per Mile				UNCO-X		ILSDX	0.0282												
Interface Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination				UNCO-X		UITS	17.40	137.48	82.58										
Nonrecurring Currently Combined Network Elements Switch -As- Is Charge				UNCO-X		UNCO-C		21.75	21.75	32.28	10.96								
4-WIRE 64 Kbps DIGITAL EXTENDED LOOP WITH 64 Kbps INTEROFFICE TRANSPORT (EEL)								21.75	21.75	32.28	10.96								
4-wire 64 kbps Loop/4-wire 64 kbps Interface Transport Combination - Statewide		SW		UNCO-X		UDL64	37.67	489.04	337.51										
Interface Transport - Dedicated - 4-wire 64 kbps combination - Per Mile				UNCO-X		ILSDX	0.0282												
Interface Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination				UNCO-X		UITS	17.40	137.48	82.58										
Nonrecurring Currently Combined Network Elements Switch -As- Is Charge				UNCO-X		UNCO-C		21.75	21.75	32.28	10.96								
ADDITIONAL NETWORK ELEMENTS																			
When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As Is charge does apply.																			
When used as a part of a currently combined network elements in Georgia, the non-recurring charges apply and the Switch As Is charge does not.																			
Node (Synchronous)																			
Nonrecurring Currently Combined Network Elements Switch -As- Is Charge (One applies to each combination)																			
Nonrecurring Currently Combined Network Elements Switch -As- Is Charge - 2-wire/4-Wire VG				UNCO-X		UNCO-C		21.75	21.75	32.28	10.96								
Nonrecurring Currently Combined Network Elements Switch -As- Is Charge - 56/64 kbps				UNCO-X		UNCO-C		21.75	21.75	32.28	10.96								
Nonrecurring Currently Combined Network Elements Switch -As- Is Charge - DS1				UNCO-X		UNCO-C		21.75	21.75	32.28	10.96								
Nonrecurring Currently Combined Network Elements Switch -As- Is																			

UNBUNDLED NETWORK ELEMENTS - North Carolina

CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)										Attachment: 2				Exhibit: B		
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	OSS RATES (\$)		SOMAN	SOMAN	SOMAN					
							First	Add'l	First	Add'l			SOMAN	SOMAN				SOMAN				
																			Incremental Charge - Manual Svc Order va. Electronic- 1st		Incremental Charge - Manual Svc Order va. Electronic- Add'l	Incremental Charge - Manual Svc Order va. Electronic- Disc 1st
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Res. Exchange Ports - 2-Wire VG unbundled res, low usage line port with Caller ID (LIM)		UEPSR	UEPRO	2.19	21.60	21.60															
	Subsequent Activity		UEPSR	UEPAP	2.19	21.60	21.60															
	FEATURES			UEPSC	0.00	0.00	0.00															
	AI Available Vertical Features			UEPSR	UEPVF	3.40	0.00	0.00														
	2-WIRE VOICE GRADE LINE PORT RATES (BUS)																					
	Exchange Ports - 2-Wire Analog Line Port without Caller ID - Bus		UEPSB	UEPBL	2.19	21.60	21.60															
	unbundled port with Caller+494 ID - Bus.		UEPSB	UEPBC	2.19	21.60	21.60															
	Exchange Ports - 2-Wire Analog Line Port outgoing only - Bus. Exchange Ports - 2-Wire VG unbundled incoming only port with Caller ID - Bus		UEPSB	UEPBO	2.19	21.60	21.60															
	Subsequent Activity		UEPSB	UEPBI	2.19	21.60	21.60															
	FEATURES			USASC	0.00	0.00	0.00															
	AI Available Vertical Features			UEPVB	0.00	0.00	0.00															
	EXCHANGE PORT RATES (DD & PBX)			UEPVB	3.40	0.00	0.00															
	2-Wire VG Unbundled 2-Way PBX Trunk - Res		UEPSE	UEPRD	2.18	21.60	21.60															
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus		UEPSP	UEPRC	2.18	21.60	21.60															
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus		UEPSP	UEPPO	2.18	21.60	21.60															
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus		UEPSP	UEPPI	2.18	21.60	21.60															
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus		UEPSP	UEPLD	2.18	21.60	21.60															
	2-Wire Voice Unbundled PBX LD Terminal Port		UEPSP	UEPLD	2.18	21.60	21.60															
	2-Wire Voice Unbundled 2-Way PBX Usage Port		UEPSP	UEPXA	2.18	21.60	21.60															
	2-Wire Voice Unbundled PBX Trunk Terminal Hotel Port		UEPSP	UEPXB	2.18	21.60	21.60															
	2-Wire Voice Unbundled PBX LD DDO Terminals Port		UEPSP	UEPXC	2.18	21.60	21.60															
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port		UEPSP	UEPXC	2.18	21.60	21.60															
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDO		UEPSP	UEPYD	2.18	21.60	21.60															
	Capable Port		UEPSP	UEPYE	2.18	21.60	21.60															
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port		UEPSP	UEPYL	2.18	21.60	21.60															
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port		UEPSP	UEPYM	2.18	21.60	21.60															
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port		UEPSP	UEPYO	2.18	21.60	21.60															
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port		UEPSP	UEPYS	2.18	21.60	21.60															
	Subsequent Activity		UEPSP	USASC	0.00	0.00	0.00															
	FEATURES																					
	AI Available Vertical Features		UEPSP	UEPVF	3.40	0.00	0.00															
	EXCHANGE PORT RATES (CON)																					
	Exchange Ports - Con Port				2.59	21.60	21.60															
	NOTE: Translations/usage charges associated with ROTS circuit switched usage will also apply to circuit switched usage by B-Channel associated with 2-wire ISDN ports.																					
	UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)																					
	EXCHANGE PORT RATES (DD & PBX)																					
	Exchange Ports - 2-Wire DID Port		UEPXD	UEP2	12.36	108.78	64.60															
	Exchange Ports - DOTS Port - 4-Wire DS1 Port with DID capability		UEPXD	UEP2D	123.65	143.53	82.68															
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)		UEPXT	UEPXS	24.50	117.59	117.59															
	AI Features Offered		UEPXT	UEPVF	3.40	0.00	0.00															
	NOTE: Translations/usage charges associated with ROTS circuit switched usage will also apply to circuit switched usage by B-Channel associated with 2-wire ISDN ports.																					
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFN/Business Request Process.																					
	Exchange Ports - 2-Wire ISDN Port - Channel Profiles		UEPXT	UEPXS	0.00	0.00	0.00															
	Exchange Ports - 4-Wire ISDN DS1 Port		UEPXD	UEP2D	173.75	241.63	241.63															
	UNBUNDLED LOCAL SWITCHING, PORT USAGE																					

UNBUNDLED NETWORK ELEMENTS - North Carolina

CATEGORY	RATE ELEMENTS	Int'l Zone	BCS	USOC	RATES (\$)						Attachment: 2						Exhibit: B	
					Fee	Nonrecuring		Nonrecuring Disconnect		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
						First	Add'l	First	Add'l									
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES	End Office Switching (Port Usage)																	
	End Office Switching Function, Per MOU				0.0015													
	End Office Trunk Port - Shared, Per MOU				0.0023													
	Tandem Switching (Port Usage) (Local or Access Tandem)																	
	Tandem Switching Function Per MOU				0.0006													
	Tandem Trunk Port - Shared, Per MOU				0.0003													
	Common Transport																	
	Common Transport - Per Mile, Per MOU				0.00001													
	Common Transport - Facilities Termination Per MOU				0.00034													
	Cost Based Rates are applied where BasicSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																	
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES	Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																	
	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																	
	For Georgia, Kentucky, Louisiana, Mississippi, South Carolina and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos. The first and additional Port nonrecuring charges apply to Not Currently Combined Combos for all states. In GA, KY, LA, MS, SC and TN these nonrecuring charges are combination ordered cost based rates and in AL, FL and NC these nonrecuring charges are Market Rates and are also listed in the Market Rate section.																	
	For Currently Combined Combos in all other states, the nonrecuring charges shall be those identified in the Nonrecuring - Currently Combined sections.																	
	UNE PORT/LOOP COMBINATION WITH 2-WIRE LINE PORT (RES)																	
	UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Statewide				16.46													
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Statewide				14.18													
	2-Wire Voice Grade Line Port Rates (Res)																	
FEATURES	2-Wire voice unbundled port - residence				2.28	90.00	90.00									40.18	9.45	
	2-Wire voice unbundled port with Caller ID - res				2.28	90.00	90.00									40.18	9.45	
	2-Wire voice unbundled port outgoing only - res				2.28	90.00	90.00									40.18	9.45	
	2-Wire voice unbundles res, low usage line port with Caller ID (LLUM)				2.28	90.00	90.00									40.18	9.45	
	LOCAL NUMBER PORTABILITY																	
	All Features Offered				3.40	0.00	0.00									40.18	9.45	
	Local Number Portability (1 per port)																	
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED				0.35													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is					2.77	0.40									40.18	9.45	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change					2.77	0.40									40.18	9.45	
ADDITIONAL NRCS	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update					1.42										10.27		
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity																	
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)															40.18	9.45	
	UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Statewide				16.46													
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Statewide				14.18													
	2-Wire Voice Grade Line Port (Bus)																	
	2-Wire voice unbundled port without Caller ID - bus				2.28	90.00	90.00									40.18	9.45	
	2-Wire voice unbundled port with Caller ID - bus				2.28	90.00	90.00									40.18	9.45	
LOCAL NUMBER PORTABILITY	2-Wire voice unbundled port outgoing only - bus				2.28	90.00	90.00									40.18	9.45	
	2-Wire voice unbundled incoming only port with Caller ID - Bus				2.28	90.00	90.00									40.18	9.45	
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)				0.35													
	FEATURES																	
	All Features Offered																	
	NONRECURRING CHARGES (NRCS) - CURRENTLY COMBINED				3.40	0.00	0.00									40.18	9.45	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is					2.77	0.40									40.18	9.45	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is																	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is																	

UNBUNDLED NETWORK ELEMENTS - North Carolina

CATEGORY	RATE ELEMENTS	Initial m	Zone	BCS	USOC	RATES (\$)										Attachment 2				Exhibit B	
						Rec	Nonrecurring		Nonrecurring Disconnected		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
							First	Add'l	First	Add'l											
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change				USACG		2.77	0.40													
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update						1.42														
	ADDITIONAL NRCS																				
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2		0.00	0.00													
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																				
	LINE Port Loop Combination Rates																				
	2-Wire VG Loop/Port Combo - Statewide		SW			16.46															
	LINE Loop Rates																				
	2-Wire Voice Grade Loop (SL 1) - Statewide		SW	UEPPX	UEPLX	14.18															
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																				
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPPX	UEPRC	2.28	90.00	90.00													
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPPX	UEPRC	2.28	90.00	90.00													
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled PBX Trunk Terminal Hotel Ports			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled PBX LD DOD Terminal Ports			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDO Capable Port			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPRC	2.28	90.00	90.00													
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPRC	2.28	90.00	90.00													
	LOCAL NUMBER PORTABILITY																				
	Local Number Portability (1 per port)			UEPPX	UEPRC	3.15	0.00	0.00													
	FEATURES																				

UNBUNDLED NETWORK ELEMENTS - North Carolina														Attachment: 2		Exhibit: E	
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l
						Rec	Nonrecuring		Nonrecuring Disconnected								
							First	AdDt	First	AdDt							
	All Features Offered																
	NONRECURRING CHARGES (NRCA) - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Conversion - Switch-as-is					UEPXX	UEPXX	USAC2	3.40	0.00	0.00						
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Conversion - Switch with Change					UEPXX	USAC2	2.77		0.40							
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Subsequent Database Update					UEPXX	USAC2	2.77		0.40							
	ADDITIONAL NRCA																
	2-Wire Voice Grade Loop / Line Port Combination (PBX) - Subsequent Activity					UEPXX	USAC2	0.00		0.00							
	PBX Subsequent Activity - Change/Recharge Mailing Hunt Group									14.64	14.64						
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																
	LINE Port/Loop Combination Rates					SW											
	2-Wire VG Coin Port/Loop Combo - Statewide					SW				16.80							
	LINE Loop Rates																
	2-Wire Voice Grade Loop (SL1) - Statewide					SW	UEPXX			14.18							
	2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)						UEPXX										
	2-Wire Coin 2-Way with Operator Screening (NC)						UEPXX			2.62	90.00	90.00					
	2-Wire Coin 2-Way with Operator Screening and Blocking, 011, 900/976, 1-HDD (NC, TN)						UEPXX			2.62	90.00	90.00					
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC)						UEPXX			2.62	90.00	90.00					
	2-Wire Coin 2-Way with Operator Screening: 900 Blocking: 900/976, 1-HDD, 011+, and Local (NC, TN)						UEPXX			2.62	90.00	90.00					
	2-Wire Coin Outward with Operator Screening and 011 Blocking (NC)						UEPXX			2.62	90.00	90.00					
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1-HDD, 011+, and Local (NC)						UEPXX			2.62	90.00	90.00					
	2-Wire 2-Way Smartline with 900/976 (all states except LA)						UEPXX			2.62	90.00	90.00					
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)						UEPXX			2.62	90.00	90.00					
	ADDITIONAL LINE COIN PORT/LOOP (NC)						UEPXX										
	LINE COIN Port/Loop Combo Usage (Flat Rate)						UEPXX			3.70	90.00	90.00					
	LOCAL NUMBER PORTABILITY						UEPXX										
	Local Number Portability (1 per port)						UEPXX			0.35							
	NONRECURRING CHARGES - CURRENTLY COMBINED																
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is						UEPXX			2.77	0.40						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change						UEPXX			2.77	0.40						
	ADDITIONAL NRCA																
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity						UEPXX			0.00	0.00						
	UNBUNDLED REMOTE CALL FORWARDING - RES																
	UNBUNDLED REMOTE CALL FORWARDING - BUS																
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																
	3-WIRE VOICE GRADE LOOP - BUS ONLY - WITH 2-WIRE DID TRUNK PORT																
	LINE Port/Loop Combination Rates																
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - Statewide						SW			31.07							
	LINE Loop Rates																
	2-Wire Analog Voice Grade Loop - (SL2) - Statewide						SW			19.50	142.97	106.56					
	LINE Port Rate																
	Exchange Ports - 2-Wire DID Port						UEPXX			12.36	485.00	75.00					
	NONRECURRING CHARGES - CURRENTLY COMBINED																

UNBUNDLED NETWORK ELEMENTS - North Carolina

UNBUNDLED NETWORK ELEMENTS North Carolina													Attachment: 2						Exhibit: B	
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						SVC Order Submitted Elec per LSR	SVC Order Submitted Manually per LSR	OSS RATES (\$)						
						Rec	Nonrecurring		Nonrecurring Disconnected		SOMEC			SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
							First	Add'l	First	Add'l										
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPPX	USAC1		13.26	8.39							40.18	9.45				
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination with BellSouth Allowable Charges			UEPPX	USATC		13.26	8.39							40.71	9.45				
	ADDITIONAL NRCS																			
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPPX	USAS1		53.49								40.18	9.45				
	Telephone Number/Trunk Group Establishment Charges			UEPPX	NDT		0.00	0.00		0.00										
	DID Trunk Termination (One Per Port)			UEPPX	NDZ		0.00	0.00		0.00										
	DID Numbers, Established Trunk Group and Provide First Group of 20 DID Numbers			UEPPX	ND4		0.00	0.00		0.00										
	Additional DID Numbers for each Group of 20 DID Numbers			UEPPX	ND5		0.00	0.00		0.00										
	DID Numbers, Non-Consecutive DID Numbers, Per Number			UEPPX	ND6		0.00	0.00		0.00										
	Reserve Non-Consecutive DID Numbers			UEPPX	NDV		0.00	0.00		0.00										
	Reserve DID Numbers			UEPPX	NDV		0.00	0.00		0.00										
	LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)			UEPPX	LNFCP		3.15	0.00		0.00										
	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SIDE PORT																			
	UNE Port/Loop Combination Rates																			
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - Statewide		SW	UEPPB	UEPPB		44.49													
	UNE Loop Rates																			
	2-Wire ISDN Digital Grade Loop - Statewide		SW	UEPPB	UEPPB	USL2X	20.12	325.91		251.31					19.99	19.99				
	UNE Port Rate																			
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPB	UEPPB	24.37	525.00		400.00					19.99	19.99				
	NONRECURRING CHARGES - CURRENTLY COMBINED																			
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port			UEPPB	UEPPB	USACB	0.00	174.35		174.35					19.99	19.99				
	Combination - Conversion																			
	ADDITIONAL NRCS																			
	LOCAL NUMBER PORTABILITY																			
	Local Number Portability (1 per port)			UEPPB	UEPPB	LNFCX	0.35	0.00		0.00										
	B-CHANNEL USER PROFILE ACCESS:																			
	CVS(CSD) (ONS/ESS)			UEPPB	UEPPB	ULUCA	0.00	0.00		0.00										
	CVS (EWS)			UEPPB	UEPPB	ULUCB	0.00	0.00		0.00										
	CSD			UEPPB	UEPPB	ULUCG	0.00	0.00		0.00										
	B-CHANNEL AREA PLUS USER PROFILE ACCESS: (AL, KYLAHS SC, MS, & TN)																			
	USER TERMINAL PROFILE																			
	User Terminal Profile (EWS) only			UEPPB	UEPPB	UTUMA	0.00	0.00		0.00										
	VERTICAL FEATURES																			
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPPB	UEPWF	3.40	0.00		0.00					19.99	19.99				
	INTEROFFICE CHANNEL MILEAGE																			
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPB	MTGNC	17.42	137.48		52.38					19.99	19.99				
	Interoffice Channel mileage each, additional mile			UEPPB	UEPPB	MTGMA	0.0282	0.00		0.00										
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																			
	UNE Port/Loop Combination Rates																			
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - Statewide		SW	UEPPB			241.72													
	UNE Loop Rates																			
	4-Wire DS1 Digital Loop - LINE Zone 3		3	UEPPB	USL4P															
	UNE Port Rate																			
	Exchange Port - 4-Wire ISDN DS1 Port			UEPPB	UEPPB		179.01	1,150.00		1,150.00					19.99	19.99				
	NONRECURRING CHARGES - CURRENTLY COMBINED																			
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port			UEPPB	USACP		0.00	481.51		481.51					19.99	19.99				
	Combination - Conversion - Switch-as-is																			
	ADDITIONAL NRCS																			
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port - Subsequent Inward/2-Way Tel Nos. (NC Only)			UEPPB	PRV7G		1.17	1.17		1.17					19.99	19.99				

UNBUNDLED NETWORK ELEMENTS - North Carolina																
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)				Attachment 2				Exhibit 6		
						Rec	Nonrecurring		Nonrecurring Disconnect		SOWEC	SOWAN	SOWAN		SOWAN	SOWAN
							First	Add'l	First	Add'l						
	4-Wire DS1 Loop/4-Wire ISDN Digital Trunk Port - Subsequent Activity Outward tel nos. (NC only)			UEPPP	PR77P		28.17	28.17					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port - Subsequent Inward Tel Nos Above SW Allowance			UEPPP	PR77T		56.33	56.33					19.99	19.99		
	LOCAL NUMBER PORTABILITY			UEPPP	LNPCN	1.75										
	Local Number Portability (1 per port)			UEPPP	PR77V	0.00	0.00	0.00								
	INTERFACE (Provisioning Only)			UEPPP	PR77D	0.00	0.00	0.00								
	Voice/Data			UEPPP	PR77E	0.00	0.00	0.00								
	Digital Data			UEPPP	PR77F	0.00	36.92	36.92					19.99	19.99		
	Inward Data			UEPPP	PR77G	0.00	36.92	36.92					19.99	19.99		
	New or Additional "B" Channel			UEPPP	PR77H	0.00							19.99	19.99		
	New or Additional - Voice/Data B Channel			UEPPP	PR77I	0.00							19.99	19.99		
	New or Additional - Digital Data B Channel			UEPPP	PR77J	0.00							19.99	19.99		
	New or Additional Inward Data B Channel			UEPPP	PR77D	0.00	36.92	36.92					19.99	19.99		
	CALL TYPES															
	Inward			UEPPP	PR77C1	0.00	0.00	0.00								
	Outward			UEPPP	PR77D	0.00	0.00	0.00								
	Two-way			UEPPP	PR77C3	0.00	0.00	0.00								
	Interface Channel Mileage															
	Fixed Each Including First Mile			UEPPP	TLNVA	71.3693	217.17	163.75	0.00				19.99	19.99		
	Each Airline-Fractional Additional Mile			UEPPP	TLNIB	0.0783										
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DOTS TRUNK PORT															
	UNE Port/Loop Combination Rates			SW	UEPDC		186.23						19.99	19.99		
	4W DS1 Digital Loop/4W DOTS Trunk Port - Standalone			SW	UEPDC											
	UNE Loop Rates															
	4-Wire DS1 Digital Loop - Standalone			SW	UEPDC	USLDC	62.71	714.84	482.62				19.99	19.99		
	UNE Port Rates															
	4-Wire DOTS Digital Trunk Port			UEPDC	UDDIT		123.65						19.99	19.99		
	NONRECURRING CHARGES - CURRENTLY COMBINED															
	4-Wire DS1 Digital Loop / 4-Wire DOTS Trunk Port Combination			UEPDC			288.86	133.87					19.99	19.99		
	- Switches			UEPDC	USACA		288.86	133.87					19.99	19.99		
	4-Wire DS1 Digital Loop / 4-Wire DOTS Trunk Port Combination			UEPDC			288.86	133.37					19.99	19.99		
	- Conversion with DS1 Changes			UEPDC	USAWA		288.86	133.37					19.99	19.99		
	4-Wire DS1 Digital Loop / 4-Wire DOTS Trunk Port Combination			UEPDC	USAWB		288.86	133.37					19.99	19.99		
	- Conversion with Change - Trunk															
	ADDITIONAL NRCS															
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subsequent Service Activity Per Service Order			UEPDC	USASA		127.63	127.63								
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - NRC - Subsequent Channel Activation/Chan - 2-Way Trunk			UEPDC	UDDTA		28.81	28.81					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subsequent Channel Activation/Chan - 1-Way Outward Trunk			UEPDC	UDDTB		28.81	28.81					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subseqt Channel Activation/Chan Inward Trunk w/out DID			UEPDC	UDDTG		28.81	28.81					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subseqt Chan Activation Per Chan - Inward Trunk with DID			UEPDC	UDDTD		28.81	28.81					19.99	19.99		
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subseqt Chan Activation / Chan - 2-Way DID w User Trans			UEPDC	UDDTE		28.81	28.81					19.99	19.99		
	BIPOLAR ZERO SUBSTITUTION															
	BRCS - Superframe Format			UEPDC	CCOSF	0.00	615.00						19.99	19.99		
	BRCS - Extended Superframe Format			UEPDC	CCOEF	0.00	615.00						19.99	19.99		
	Alternate Mark Inversion															
	AM - Superframe Format			UEPDC	MCOSF	0.00	0.00	0.00								
	AM - Extended Superframe Format			UEPDC	MCOPD	0.00	0.00	0.00								
	Telephone Number/Trunk Group Establishment Charges			UEPDC	UDT9X	0.00							19.99	19.99		
	Telephone Number for 2-Way Trunk Group			UEPDC	UDT9Y	0.00							19.99	19.99		
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDT9Z	0.00							19.99	19.99		
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDT9Z	0.00							19.99	19.99		

UNBUNDLED NETWORK ELEMENTS - North Carolina

ATTACHMENT 2 - RATES - NON-RESIDENTIAL										Attachment: 2		Exhibit E			
CATEGORY	RATE ELEMENTS	Interim Zone	BCS	USOC	RATES (\$)				Svc Order Submitted per LSR	Svc Order Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	
					Rec	Nonrecurring		Nonrecurring Disconnect							
						First	Add'l	First							Add'l
	Feature Activation on D-4 Channel Bank 11e Line/Trunk Loop Svc		UEP9D	IPQWQ	0.65										
	Feature Activation on D-4 Channel Bank WATS Loop Svc		UEP9D	IPQWQ	0.65										
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex														
	Net Conversion Currently Combined Switch-Agts with allowed changes, per port		UEP9D			2.77	0.40								
	New Centrex Standard Common Block		UEP9D	USAC2	0.00	695.11						40.18	9.45		
	New Centrex Customized Common Block		UEP9D	MTACS	0.00	695.11						40.18	9.45		
	Net Establishment Charge, Per Occasion		UEP9D	UEPCA	0.00	72.73						40.18	9.45		
Note: Rates displaying an "F" in interim column are interim and subject to rate true-up as set forth in General Terms and Conditions.															
Note 1 - Required Port for Centrex Control in LAESS, SESS & EWSD															
Note 2 - Requires Interoffice Channel Allotage															
Note 3 - Requires Specific Customer Premises Equipment															

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)										SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
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UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)						Attachment: 2						Exhibit: B	
						Rec	Nonrecurring		Nonrecurring Disconnect		SOWEC	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN
							First	Add'l	First	Add'l									
2-WIRE ANALOG VOICE GRADE LOOP - Service Level 2 w/Reverse Battery Signaling - Zone 1	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1		1	UEA	UEAR2	16.68	105.96	68.43	53.05	10.61		15.69							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2		2	UEA	UEAR2	23.13	105.96	68.43	53.05	10.61		15.69							
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3		3	UEA	UEAR2	28.48	105.96	68.43	53.05	10.61		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UEA	UEAR2		18.13												
	CLEC to CLEC Conversion Change without outside dispatch			UEA	UEAR2		18.13												
	4-WIRE ANALOG VOICE GRADE LOOP																		
	4-Wire Analog Voice Grade Loop - Zone 1		1	UEA	UEAL4	32.59	132.28	94.83	59.25	14.61		15.69							
	4-Wire Analog Voice Grade Loop - Zone 2		2	UEA	UEAL4	43.89	132.28	94.83	59.25	14.61		15.69							
	4-Wire Analog Voice Grade Loop - Zone 3		3	UEA	UEAL4	43.35	132.28	94.83	59.25	14.61		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UEA	UEAL4		18.13												
2-WIRE ISDN DIGITAL GRADE LOOP	2-Wire ISDN Digital Grade Loop - Zone 1		1	UDN	UDL2X	25.21	117.58	80.03	53.05	10.61		15.69							
	2-Wire ISDN Digital Grade Loop - Zone 2		2	UDN	UDL2X	32.76	117.58	80.03	53.05	10.61		15.69							
	2-Wire ISDN Digital Grade Loop - Zone 3		3	UDN	UDL2X	37.70	117.58	80.03	53.05	10.61		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UDN	UDL2X		18.13												
	CLEC to CLEC Conversion Change without outside dispatch			UDN	UDL2X		18.13												
	2-WIRE UNIVERSAL DIGITAL CHANNEL (UDC) COMPATIBLE LOOP																		
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 1		1	UDC	UDC2X	25.21	117.58	80.03	53.05	10.61		15.69							
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 2		2	UDC	UDC2X	32.76	117.58	80.03	53.05	10.61		15.69							
	2-Wire Universal Digital Channel (UDC) Compatible Loop - Zone 3		3	UDC	UDC2X	37.70	117.58	80.03	53.05	10.61		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UDC	UDC2X		18.13												
2-WIRE ASYMMETRICAL DIGITAL SUBSCRIBER LINE (ADSL) COMPATIBLE LOOP	2-Wire Asymmetrical Digital Subscriber Line (ADSL) Compatible Loop																		
	2-Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 1		1	UUL	UUL2X	12.19	120.84	70.56	50.37	7.93		15.69							
	2-Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 2		2	UUL	UUL2X	13.71	120.84	70.56	50.37	7.93		15.69							
	2-Wire Unbundled ADSL Loop including manual service inquiry & facility reservation - Zone 3		3	UUL	UUL2X	14.14	120.84	70.56	50.37	7.93		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UUL	UUL2X		18.13												
	2-Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 1		1	UUL	UUL2W	12.19	95.81	57.82	50.37	7.93		15.69							
	2-Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 2		2	UUL	UUL2W	13.71	95.81	57.82	50.37	7.93		15.69							
	2-Wire Unbundled ADSL Loop without manual service inquiry & facility reservation - Zone 3		3	UUL	UUL2W	14.14	95.81	57.82	50.37	7.93		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UUL	UUL2W		18.13												
	CLEC to CLEC Conversion Change without outside dispatch			UUL	UUL2W		18.13												
2-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP	2-Wire High Bit Rate Digital Subscriber Line (HDSL) Compatible Loop																		
	2-Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2X	9.58	129.52	79.24	50.37	7.93		15.69							
	2-Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2X	10.82	129.52	79.24	50.37	7.93		15.69							
	2-Wire Unbundled HDSL Loop including manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2X	11.40	129.52	79.24	50.37	7.93		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UHL	UHL2X		18.13												
	2-Wire Unbundled HDSL Loop without manual service inquiry & facility reservation - Zone 1		1	UHL	UHL2W	9.58	104.49	66.50	50.37	7.93		15.69							
	2-Wire Unbundled HDSL Loop without manual service inquiry & facility reservation - Zone 2		2	UHL	UHL2W	10.82	104.49	66.50	50.37	7.93		15.69							
	2-Wire Unbundled HDSL Loop without manual service inquiry & facility reservation - Zone 3		3	UHL	UHL2W	11.40	104.49	66.50	50.37	7.93		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UHL	UHL2W		18.13												
	CLEC to CLEC Conversion Change without outside dispatch			UHL	UHL2W		18.13												

UNBUNDLED NETWORK ELEMENTS - South Carolina																			
CATEGORY	RATE ELEMENTS	Inlet m	Zone	BCS	USOC	RATES (\$)						SOMEC	SOMAN	Attachment: 2		SOMAN	SOMAN	SOMAN	
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMAN			SOMAN	SOMAN				SOMAN
							First	Add'l	First	Add'l									
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	URENO		138.07	29.40											
	4-WIRE HIGH BIT RATE DIGITAL SUBSCRIBER LINE (HDSL) COMPATIBLE LOOP																		
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4X	16.02	158.18	107.89	55.12	10.38		15.69							
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4X	14.33	158.18	107.89	55.12	10.38		15.69							
	4 Wire Unbundled HDSL Loop including manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4X	16.84	158.18	107.89	55.12	10.38		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL	18.13													
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 1		1	UHL	UHL4W	16.02	133.14	95.16	55.12	10.38		15.69							
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 2		2	UHL	UHL4W	14.33	133.14	95.16	55.12	10.38		15.69							
	4-Wire Unbundled HDSL Loop without manual service inquiry and facility reservation - Zone 3		3	UHL	UHL4W	16.84	133.14	95.16	55.12	10.38		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UHL	OCOSL	18.13													
	CLEC to CLEC Conversion Charge without outside dispatch			UHL	URENO		138.07	29.40											
	4-WIRE DS1 DIGITAL LOOP																		
	4-Wire DS1 Digital Loop - Zone 1		1	USL	USL1XX	79.51	253.03	157.89	44.80	11.73		15.69							
	4-Wire DS1 Digital Loop - Zone 2		2	USL	USL1XX	136.00	253.03	157.89	44.80	11.73		15.69							
	4-Wire DS1 Digital Loop - Zone 3		3	USL	USL1XX	223.15	253.03	157.89	44.80	11.73		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			USL	OCOSL	18.13													
	CLEC to CLEC Conversion Charge without outside dispatch			USL	URENO		130.54	40.13											
	4-WIRE 18.2, 56 OR 64 Kbps DIGITAL GRADE LOOP																		
	4 Wire Unbundled Digital 18.2 Kbps		1	UDL	UDL19	29.83	126.66	89.12	59.35	14.61		15.69							
	4 Wire Unbundled Digital 18.2 Kbps		2	UDL	UDL19	33.99	126.66	89.12	59.35	14.61		15.69							
	4 Wire Unbundled Digital 18.2 Kbps		3	UDL	UDL19	34.74	126.66	89.12	59.35	14.61		15.69							
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 1		1	UDL	UDL56	29.83	126.66	89.12	59.35	14.61		15.69							
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 2		2	UDL	UDL56	33.99	126.66	89.12	59.35	14.61		15.69							
	4 Wire Unbundled Digital Loop 56 Kbps - Zone 3		3	UDL	UDL56	34.74	126.66	89.12	59.35	14.61		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL	18.13													
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 1		1	UDL	UDL64	29.83	126.66	89.12	59.35	14.61		15.69							
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 2		2	UDL	UDL64	33.99	126.66	89.12	59.35	14.61		15.69							
	4 Wire Unbundled Digital Loop 64 Kbps - Zone 3		3	UDL	UDL64	34.74	126.66	89.12	59.35	14.61		15.69							
	Order Coordination for Specified Conversion Time (per LSR)			UDL	OCOSL	18.13													
	CLEC to CLEC Conversion Charge without outside dispatch			UDL	URENO		131.96	38.77											
	3-WIRE UNBUNDLED COPPER LOOP																		
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 1		1	UOL	UOLPB	12.19	119.91	69.82	50.37	7.93		15.69							
	2-Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 2		2	UOL	UOLPB	13.71	119.91	69.82	50.37	7.93		15.69							
	2 Wire Unbundled Copper Loop/Short including manual service inquiry & facility reservation - Zone 3		3	UOL	UOLPB	14.14	119.91	69.82	50.37	7.93		15.69							
	Order Coordination for Unbundled Copper Loops (per loop)			UOL	OC1MC	8.17													
	3-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 1		1	UOL	UOLPW	12.19	94.87	56.89	50.37	7.93		15.69							
	3-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 2		2	UOL	UOLPW	13.71	94.87	56.89	50.37	7.93		15.69							
	3-Wire Unbundled Copper Loop/Short without manual service inquiry and facility reservation - Zone 3		3	UOL	UOLPW	14.14	94.87	56.89	50.37	7.93		15.69							
	Order Coordination for Unbundled Copper Loops (per loop)			UOL	OC1MC	8.17													
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 1		1	UOL	UOL2L	38.22	119.91	69.82	50.37	7.93		15.69							
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 2		2	UOL	UOL2L	55.33	119.91	69.82	50.37	7.93		15.69							
	2-Wire Unbundled Copper Loop/Long - includes manual svc. inquiry and facility reservation - Zone 3		3	UOL	UOL2L	67.95	119.91	69.82	50.37	7.93		15.69							
	Order Coordination for Unbundled Copper Loops (per loop)			UOL	OC1MC	8.17													

UNCLASSIFIED NEWARK ELEMENT IS - SOUTH CAROLINA

[illegible]

UNBUNDLED NETWORK ELEMENTS - South Carolina																		
CATEGORY	RATE ELEMENTS	Initial m	Zone	BCS	USOC	RATES (\$)						SOMEC	SOMAN	OSS RATES (\$)			SOMAN	SOMAN
						Rate	Nonrecurring		Nonrecurring Disconnect		SOMAN			SOMAN	SOMAN	SOMAN		
							First	Add'l	First	Add'l								
	Sub-Loop - Per Building Equipment Room - CLEC Feeder Facility Set-Up	1		UEANL	USBSC		177.94		177.94								15.69	
	Sub-Loop - Per Building Equipment Room - Per 25 Pair Panel Set-Up	1		UEANL	USBSD		55.58		55.58								15.69	
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 1	1	1	UEANL	USBNZ		8.57	65.94	31.03	45.35	6.71						15.69	
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 2	1	2	UEANL	USBNZ		12.58	65.94	31.03	45.35	6.71						15.69	
	Sub-Loop Distribution Per 2-Wire Analog Voice Grade Loop - Zone 3	1	3	UEANL	USBNZ		14.79	65.94	31.03	45.35	6.71						15.69	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17		8.17									
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 1	1	1	UEANL	USBMN		14.11	79.21	44.29	49.82	9.09						15.69	
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 2	2	2	UEANL	USBMN		19.40	79.21	44.29	49.82	9.09						15.69	
	Sub-Loop Distribution Per 4-Wire Analog Voice Grade Loop - Zone 3	3	3	UEANL	USBMN		18.90	79.21	44.29	49.82	9.09						15.69	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17		8.17									
	Sub-Loop 2-Wire Interbuilding Network Cable (INC)	1		UEANL	USBP2		2.41	53.13	18.21	45.35	6.71						15.69	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17		8.17									
	Sub-Loop 4-Wire Interbuilding Network Cable (INC)	1		UEANL	USBR4		5.36	59.38	24.47	49.82	9.09						15.69	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEANL	USBMC		8.17		8.17									
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1	1	UEF	UCS2X		7.11	65.94	31.03	45.35	6.71						15.69	
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	2	2	UEF	UCS2X		9.83	65.94	31.03	45.35	6.71						15.69	
	2 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	3	3	UEF	UCS2X		10.48	65.94	31.03	45.35	6.71						15.69	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.17		8.17									
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 1	1	1	UEF	UCS4X		7.85	79.21	44.29	49.82	9.09						15.69	
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 2	2	2	UEF	UCS4X		14.17	79.21	44.29	49.82	9.09						15.69	
	4 Wire Copper Unbundled Sub-Loop Distribution - Zone 3	3	3	UEF	UCS4X		12.64	79.21	44.29	49.82	9.09						15.69	
	Order Coordination for Unbundled Sub-Loops, per sub-loop pair			UEF	USBMC		8.17		8.17									
	Unbundled Sub-Loop Modification																	
	Unbundled Sub-Loop Modification - 2-W Copper Dist Load			UEF	ULM2X		176.17		5.11								15.69	
	Unbundled Sub-Loop Modification - 4-W Copper Dist Load			UEF	ULM4X		176.17		5.11								15.69	
	Coil/Strip Removal per 4-W FT			UEF	ULM4T		278.82		6.13								15.69	
	Unbundled Sub-Loop Modification - 2-wire Copper Dist Bridged Taps Removal, per FT unloaded			UEF	ULM4T		278.82		6.13								15.69	
	Unbundled Network Terminating Wire (UNTW) per Pair			UENTW	UEWPP		0.3003	30.20	30.20								15.69	
	Network Interface Device (NID) - 1-2 lines			UENTW	UNID12			43.68	28.79								15.69	
	Network Interface Device (NID) - 1-6 lines			UENTW	UNID16			64.42	49.53								15.69	
	Network Interface Device (NID) - 1-6 lines			UENTW	UNID16			5.82	5.82								15.69	
	Network Interface Device Cords Connected - 2 W			UENTW	UNIDC2			5.82	5.82								15.69	
	Network Interface Device Cords Connected - 4W			UENTW	UNIDC4			5.82	5.82								15.69	
SUB-LOOPS																		
	Sub-Loop Feeder																	
	USL-Feeder, DS0 Set-up per Cross Box location - CLEC			UEA, UDN, UCL, UDL	USBRW		241.42										15.69	
	Distribution Facility set-up			UEA, UDN, UCL, UDL	USBRX		22.69		22.69								15.69	
	USL-Feeder - DS0 Set-up per Cross Box location - per 25 pair set-up			UEA, UDN, UCL, UDL	USBRX		22.69		22.69								15.69	
	USL-Feeder DS1 Set-up at DSX location, per DS1 termination			USL	USBRZ		523.87		11.34								15.69	

UNBUNDLED NETWORK ELEMENTS - South Carolina

UNBUNDLED NETWORK ELEMENTS - South Carolina														Attachment 2		Exhibit B				
CATEGORY	RATE ELEMENTS	Unit	Zone	RCS	USOC	RATES (\$)						Svc Order Submitted per LSR	Svc Order Submitted per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l			
						Rate	Nonrecurring		Nonrecurring Disconnect		SOMEC							SOMAN	SOMAN	SOMAN
							First	Add'l	First	Add'l										
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice																			
	Grade - Zone 1		1	UEA	USBFA	8.83	83.28	56.89	54.68	13.74		15.89								
	Unbundled Sub-Loop Feeder Loop, 2 Wire Ground Start, Voice		2	UEA	USBFA	11.74	83.28	56.89	54.68	13.74		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, Per 2 Wire Ground Start, Voice		3	UEA	USBFA	14.74	83.28	56.89	54.68	13.74		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 2 Wire Loop Start, Voice		1	UEA	USBFB	8.83	83.28	56.89	54.68	13.74		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, 2 Wire Reverse Battery, Voice		2	UEA	USBFB	11.74	83.28	56.89	54.68	13.74		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, 2 Wire Analog Reverse Battery, Voice		3	UEA	USBFB	14.74	83.28	56.89	54.68	13.74		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice		1	UEA	USBFD	21.63	107.91	70.36	62.26	17.52		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice		2	UEA	USBFD	27.57	107.91	70.36	62.26	17.52		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, 4 Wire Ground Start, Voice		3	UEA	USBFD	26.04	107.91	70.36	62.26	17.52		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, Per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop Start, Voice		1	UEA	USBFE	21.63	107.91	70.36	62.26	17.52		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop Start, Voice		2	UEA	USBFE	27.57	107.91	70.36	62.26	17.52		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, 4 Wire Loop Start, Voice		3	UEA	USBFE	26.04	107.91	70.36	62.26	17.52		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, Per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 2 Wire SDN BIR - Zone 1		1	UDN	USBFF	17.05	108.47	68.82	55.61	13.37		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, 2 Wire SDN BIR - Zone 2		2	UDN	USBFF	20.82	108.47	68.82	55.61	13.37		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, 2 Wire SDN BIR - Zone 3		3	UDN	USBFF	22.49	108.47	68.82	55.61	13.37		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, Per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 2 Wire UDC (DSL compatible)		1	UDC	USBFS	17.05	108.47	68.82	55.61	13.37		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, 2 Wire UDC (DSL compatible)		2	UDC	USBFS	20.82	108.47	68.82	55.61	13.37		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, 2 Wire UDC (DSL compatible)		3	UDC	USBFS	22.49	108.47	68.82	55.61	13.37		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 4 Wire DS1 - Zone 1		1	USL	USBFG	108.16	102.19	64.64	62.26	17.52		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, 4 Wire DS1 - Zone 2		2	USL	USBFG	108.16	102.19	64.64	62.26	17.52		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, 4 Wire DS1 - Zone 3		3	USL	USBFG	203.35	102.19	64.64	62.26	17.52		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, Per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 2 Wire Copper Loop - Zone 1		1	UCL	USBFH	5.89	83.97	46.42	53.14	10.89		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, 2 Wire Copper Loop - Zone 2		2	UCL	USBFH	4.90	83.97	46.42	53.14	10.89		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, 2 Wire Copper Loop - Zone 3		3	UCL	USBFH	4.59	83.97	46.42	53.14	10.89		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 4 Wire Copper Loop - Zone 1		1	UCL	USBFJ	13.21	101.22	63.67	58.03	13.29		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, 4 Wire Copper Loop - Zone 2		2	UCL	USBFJ	8.28	101.22	63.67	58.03	13.29		15.89								
	Grade - Zone 2																			
	Unbundled Sub-Loop Feeder Loop, 4 Wire Copper Loop - Zone 3		3	UCL	USBFJ	8.42	101.22	63.67	58.03	13.29		15.89								
	Grade - Zone 3																			
	Order Coordination for Specified Connection Time, per LSR				OCOSL		18.13													
	Unbundled Sub-Loop Feeder Loop, 19.2 Kbps Digital Grade Loop		1	UDL	USBPN	21.02	102.18	64.64	62.26	17.52		15.89								
	Grade - Zone 1																			
	Unbundled Sub-Loop Feeder Loop, Per 4 Wire 19.2 Kbps Digital Grade Loop		2	UDL	USBPN	21.30	102.18	64.64	62.26	17.52		15.89								
	Grade - Zone 2																			

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)										Attachment 2				Exhibit E	
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	OSS RATES (\$)			Incremental Change - Manual Svc Order vs. Electronic- 1st	Incremental Change - Manual Svc Order vs. Electronic- Add'l	Incremental Change - Manual Svc Order vs. Electronic- Disc 1st	Incremental Change - Manual Svc Order vs. Electronic- Disc Add'l		
							First	Add'l	First	Add'l			SOMAN	SOMAN	SOMAN						SOMAN
SUB-LOOPS	Sub-Loop Feeder - Per 4 Wires 19.2 Kbps Digital Grade Loop - Zone 1		3	UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Sub-Loop Feeder - Per 4 Wires 56 Kbps Digital Grade Loop - Zone 1		1	UDL	USBN	21.02	102.19	64.64	62.26	17.52											
	Sub-Loop Feeder - Per 4 Wires 56 Kbps Digital Grade Loop - Zone 2		2	UDL	USBN	21.30	102.19	64.64	62.26	17.52											
	Sub-Loop Feeder - Per 4 Wires 56 Kbps Digital Grade Loop - Zone 3		3	UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Order Coordination For Specified Time Connection, per LSR			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Sub-Loop Feeder - Per 4 Wires 64 Kbps Digital Grade Loop - Zone 1		1	UDL	USBN	21.02	102.19	64.64	62.26	17.52											
	Sub-Loop Feeder - Per 4 Wires 64 Kbps Digital Grade Loop - Zone 2		2	UDL	USBN	21.30	102.19	64.64	62.26	17.52											
	Sub-Loop Feeder - Per 4 Wires 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Order Coordination For Specified Connection Time, per LSR			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Sub-Loop Feeder - Per 4 Wires 64 Kbps Digital Grade Loop - Zone 3		3	UDL	USBN	20.17	102.19	64.64	62.26	17.52											
UNBUNDLED LOOP CONCENTRATION	Unbundled Loop Concentration - System A (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System B (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System A (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System B (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System A (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System B (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System A (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System B (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System A (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											
	Unbundled Loop Concentration - System B (TRN00)			UDL	USBN	20.17	102.19	64.64	62.26	17.52											

UNBUNDLED NETWORK ELEMENTS - South Carolina											Attachment: 2		Exhibit: E				
CATEGORY	RATE ELEMENTS	Insert in	Zone	BCS	USOC	RATES (\$)				SOWIC	SOWAN	OSS RATES (\$)		SOWAN	SOWAN	SOWAN	
						Rec	Nonrecurring		Nonrecurring Disconnect								
							First	Add'l	First			Add'l					
LINE OTHER, PROVISIONING ONLY - NO RATE	IND - Dispatch and Service Order for IND installation			UEINTV	UINDX												
	UNTIV Circuit 1d Establishment, Provisioning Only - No Rate			UEINTV	UINDX												
	Unbundled Contact Name, Provisioning Only - No Rate			UEANL,UEF,UEO,UEINECN													
	LINE OTHER, PROVISIONING ONLY - NO RATE																
	Unbundled Contact Name, Provisioning Only - no rate			UEAL,UEC,UEO,UEINECN		0.00	0.00										
	Unbundled Sub-Loop Feeder-2 Wire Cross Box Jumper - no rate			UEAL,UEC,UEO,UEINECN		0.00	0.00										
	Unbundled Sub-Loop Feeder-4 Wire Cross Box Jumper - no rate			UEAL,UEC,UEO,UEINECN		0.00	0.00										
	Unbundled DS1 Loop - Superframe Format Option - no rate			UEAL,UEC,UEO,UEINECN		0.00	0.00										
	Unbundled DS1 Loop - Expanded Superframe Format option - no rate			UEAL,UEC,UEO,UEINECN		0.00	0.00										
	HIGH CAPACITY UNBUNDLED LOCAL LOOP																
NOTE: 4 month minimum billing period																	
High Capacity Unbundled Local Loop - DS3 - Per Mile per month				UE3	U15ND	12.26											
High Capacity Unbundled Local Loop - DS3 - Facility Termination per month				UE3	UE3PX	306.36	452.52	264.53	119.75	83.77		15.69					
High Capacity Unbundled Local Loop - STS-1 - Per Mile per month				UDLSX	U15ND	12.26											
High Capacity Unbundled Local Loop - STS-1 - Facility Termination per month				UDLSX	UDLS1	313.49	452.52	264.53	119.75	83.77		15.69					
LOOP MAKE-UP																	
Loop Makeup - Preordering Without Reservation, per working or spare facility queued (Manual)				UMK	UMKLV		24.04	24.04									
Loop Makeup - Preordering With Reservation, per spare facility queued (Manual)				UMK	UMKLP		25.49	25.49									
Loop Makeup-With or Without Reservation, per working or spare facility queued (Mechanized)				UMK	PSUMK		0.34	0.34									
HIGH FREQUENCY SPECTRUM																	
SPLITTERS-CENTRAL OFFICE BASED																	
Line Sharing Splitter, per System 96 Line Capacity				US	USDA	216.22	189.21	0.00	178.38	0.00		15.69					
Line Sharing Splitter, per System 24 Line Capacity				US	USDB	54.05	189.21	0.00	178.38	0.00		15.69					
Line Sharing Splitter, Per System, 8 Line Capacity				US	USDB	18.02	189.21	0.00	178.38	0.00		15.69					
Line Sharing-DLEC Owned Splitter in CO-CF-A activation-deactivation (per LSOD)				US	USDB		86.67		48.95			15.69					
END USER ORDERING-CENTRAL OFFICE BASED-HIGH FREQUENCY SPECTRUM AND LINE SHARING																	
Line Sharing - per Line Activation (BST owned Splitter)				US	USDC	0.61	18.55	10.62	10.04	4.93		15.69					
Line Sharing - per Subsequent Activity per Line				US	USDS		16.42	8.21				15.69					
Line Sharing - per Subsequent Activity per Line				US	USDS		16.42	8.21				15.69					
Line Sharing - per Line Activation (DLEC owned Splitter)				US	USDS		16.42	8.21				15.69					
Line Sharing - per Line Activation (DLEC owned Splitter)				US	USDS		16.42	8.21				15.69					
Line Splitting - per line activation DLEC owned splitter				UESR	UESRB	0.61	47.44	19.31	20.67	12.74		15.69					
Line Splitting - per line activation DLEC owned - physical				UESR	UESRB	0.64	37.09	21.24	20.07	9.85		15.69					
Line Splitting - per line activation BST owned - virtual				UESR	UESRB	0.64	37.09	21.24	20.07	9.85		15.69					
UNBUNDLED TRANSPORT																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																	
Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month				UITVX	U15XX	0.0167											
Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month				UITVX	U17Y2	24.30	40.63	27.47	16.77	6.91		15.69					
Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile - Per Mile per month				UITVX	U15XX	0.0167											
Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month				UITVX	U17Y2	24.30	40.63	27.47	16.77	6.91		15.69					

[illegible]

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						Attachment: 2						Exhibit B	
						Rec	Nonrecurring		Nonrecurring Disconnect		SOWEC	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN
							First	Add'l	First	Add'l									
TRANSPORT OTHER	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			UDF	1150C	97.65													
	Therect per month - Local Channel			UDF	UDF-C4		640.51	138.17	317.76	198.11		15.69							
	INOC Dark Fiber - Local Channel			UDF															
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			UDF	1150F	36.41													
	Therect per month - Interoffice Channel			UDF	UDF-14		640.51	138.17	317.76	198.11		15.69							
	INOC Dark Fiber - Interoffice Channel			UDF															
	Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction			UDF	1150L	97.65													
	Therect per month - Local Loop			UDF	UDF-14		640.51	138.17	317.76	198.11		15.69							
	INOC Dark Fiber - Local Loop			UDF															
	Optional Features & Functions:																		
8XX ACCESS TEN DIGIT SCREENING	8XX Access Ten Digit Screening, Per Call			OHD		0.0006673													
	8XX Access Ten Digit Screening, Reservation Charge Per 8XX			OHD	NBRTX		2.59	0.44				15.69							
	Number Reserved			OHD															
	8XX Access Ten Digit Screening, Per 8XX No. Established W/O			OHD			5.95	0.81	4.58	0.54		15.69							
	POTS Translations			OHD	NBRTX		5.95	0.81	4.58	0.54		15.69							
	8XX Access Ten Digit Screening, Per 8XX No. Established With			OHD															
	POTS Translations			OHD	NBRTX		2.59	1.30				15.69							
	Per 8XX Number			OHD	NBRTX		3.03	1.74				15.69							
	Routing Per CDR Requested Per 8XX No.			OHD	NBRTX		3.03	0.44				15.69							
	8XX Access Ten Digit Screening, Change Charge Per Request			OHD	NBRTX							15.69							
LINE INFORMATION DATA BASE ACCESS (LIDB)	8XX Access Ten Digit Screening, Call Handling and Destination			OHD	NBRTX		2.59	2.59				15.69							
	Features			OHD		0.0006673													
	8XX Access Ten Digit Screening, w/ 8XX No. Delivery			OHD		0.0006673													
	8XX Access Ten Digit Screening, w/ POTS No. Delivery			OHD		0.0006673													
	LINE INFORMATION DATA BASE ACCESS (LIDB)			OCT		0.0000246													
	UDB Common Transport Per Query			OCT		0.0000246													
	UDB Validation Per Query			OCT		0.0000246													
	UDB Originating Point Code Establishment or Change			OCT, OCU	NBRTX		34.40		42.18			15.69							
	UDB Originating Point Code Establishment or Change			OCT, OCU	NBRTX		34.40		42.18			15.69							
	SIGNALING (CCST)			UDB	TPP++	16.53	35.61	35.61	16.48	16.48									
8XX ACCESS TEN DIGIT SCREENING	CCST Signaling Connection, Per 56 Kbps Facility			UDB	TPP++	16.53	35.61	35.61	16.48	16.48									
	CCST Signaling Termination, Per STP Port			UDB	PTBSX	163.49													
	CCST Signaling Usage, Per CCAP Message			UDB	TPP++	0.0000862	35.61	35.61	16.48	16.48		15.69							
	CCST Signaling Connection, Per link (A link)			UDB	TPP++	16.53	35.61	35.61	16.48	16.48		15.69							
	CCST Signaling Connection, Per link (B link) (also known as D link)			UDB	TPP++	16.53	35.61	35.61	16.48	16.48		15.69							
	CCST Signaling Usage, Per ISUP Message			UDB	STT56	0.0000173													
	CCST Signaling Usage Surrogate, per link per LATV			UDB	STT56	781.37													
	CCST Signaling Point Code, per Originating Point Code			UDB	CCAPD		29.08	29.08	35.65	35.65		15.69							
	Establishment or Change, per STP attached			UDB	CCAPD		29.08	29.08	35.65	35.65		15.69							
	CCST Signaling Point Code, per Destination Point Code			UDB	CCAPD		29.08	29.08	35.65	35.65		15.69							
8XX ACCESS TEN DIGIT SCREENING	Establishment or Change, Per Stp Attached			UDB	CCAPD		29.08	29.08	35.65	35.65		15.69							
	ES11 SERVICE																		
	Local Channel - Dedicated - 2-wr Voice Grade					15.33	188.53	33.24	36.72	3.21		15.69							
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Mile					0.0167													
	Interoffice Transport - Dedicated - 2-wr Voice Grade Per Facility																		
	Termination					24.30	40.63	27.47	16.77	6.91		15.69							
	Local Channel - Dedicated - DS1 - Zone 1					42.82	177.87	154.06	22.24	15.30		15.69							
	Local Channel - Dedicated - DS1 - Zone 2					70.32	177.87	154.06	22.24	15.30		15.69							
	Local Channel - Dedicated - DS1 - Zone 3					190.89	177.87	154.06	22.24	15.30		15.69							
	Interoffice Transport - Dedicated - DS1 Per Mile					0.3415													
CALLING NAME (CNAM) SERVICE	Interoffice Transport - Dedicated - DS1 Per Facility Termination					77.14	89.47	81.39	16.39	14.48		15.69							
	Interoffice Transport - Dedicated - DS1 Per Facility Termination																		
	CNAM For DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69							
	CNAM For DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69							
	CNAM For DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69							
	CNAM For DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69							
	CNAM For DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69							
	CNAM For DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69							
	CNAM For DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69							
	CNAM For DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69							

UNBUNDLED NETWORK ELEMENTS - South Carolina														Attachment 2		Exhibit B							
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMAN								SOMAN	SOMAN	SOMAN	SOMAN	SOMAN
							First	Add'l	First	Add'l													
	CNAM For Non DB Owners - Service Establishment			OCV			23.00	23.00	21.15	21.15		15.69											
	CNAM For DB Owners - Service Provisioning With Point Code Establishment			OCV			993.09	734.47	269.53	199.18		15.69											
	CNAM For Non DB Owners - Service Provisioning With Point Code Establishment			OCV			343.09	246.69	275.87	198.18		15.69											
	CNAM for DB Owners, Per Query			OCV			0.0010433																
	CNAM for Non DB Owners, Per Query			OCV			0.0010433																
	CNAM (Non-Debits Owner), NTC, applies when using the Character Based User Interface (CHUI)			OCV	CDDCH		595.00	595.00				15.69											
	LNP Query Service						0.0008837																
	LNP Change Per Query						23.09	23.09	23.07	23.07		15.69											
	LNP Service Establishment Manual						594.82	303.88	269.53	198.18		15.69											
	LNP Service Provisioning with Point Code Establishment																						
	OPERATOR CALL PROCESSING																						
	Oper. Call Processing - Oper. Provided, Per Min. - Using BST						1.20																
	LDB																						
	Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LDB						1.24																
	Oper. Call Processing - Fully Automated, per Call - Using LDB						0.20																
	Oper. Call Processing - Fully Automated, per Call - Using Foreign LDB						0.20																
	INWARD OPERATOR SERVICES																						
	Inward Operator Services - Verification, Per Minute						1.15																
	Inward Operator Services - Verification and Emergency Interrupt						1.15																
	Per Minute																						
	BRANDING - OPERATOR CALL PROCESSING																						
	Recording of Custom Branded OA Announcement				CBACS		7,000.00	7,000.00				15.69											
	Loading of Custom Branded OA Announcement per shelf/NAV				CBACI		500.00	500.00				15.69											
	Unbranded via OLNS for UNEP CLEC						1,200.00	1,200.00				15.69											
	Loading of OA per OCN (Regional)																						
	DIRECTORY ASSISTANCE SERVICES																						
	DIRECTORY ASSISTANCE ACCESS SERVICE						0.275																
	Directory Assistance Access Service Calls, Charge Per Call																						
	DIRECTORY ASSISTANCE CALL COMPLETION ACCESS SERVICE (DACCS)						0.10																
	Directory Assistance Call Completion Access Service (DACCS), Per Call Attempt																						
	DIRECTORY TRANSPORT																						
	DIRECTORY ASSISTANCE SERVICES																						
	DIRECTORY ASSISTANCE DATA BASE SERVICE (DADS)						0.04																
	Directory Assistance Data Base Service Charge Per Listing				DBSOF		150.00																
	Directory Assistance Data Base Service, per month																						
	BRANDING - DIRECTORY ASSISTANCE																						
	Facility Based CLEC																						
	Recording and Provisioning of DA Custom Branded Announcement				CBADA		6,000.00	6,000.00															
	Loading of Custom Branded Announcement per DRAM				CBADC		1,170.00	1,170.00															
	Card/Switch						3,000.00	3,000.00															
	UNEIP CLEC						1,170.00	1,170.00															
	Recording of DA Custom Branded Announcement						420.00	420.00															
	Loading of DA Custom Branded Announcement per DRAM						16.00	16.00															
	Card/Switch per OCN																						
	Unbranded via OLNS for UNEP CLEC																						
	Loading of DA per OCN (1 OCN per Order)																						
	Loading of DA per Switch per OCN																						
	SELECTIVE ROUTING																						
	Selective Routing Per Unique Line Class Code Per Request Per Switch				USPCR		84.89	84.89	14.14	14.14		15.69											

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)										Attachment: 2				Exhibit: E				
						Rec	Nonrecurring		Disconnect		SOMEC	SOMAN	OSS RATES (\$)		SOMAN	SOMAN	SOMAN	SOMAN						
							First	Add'l	First	Add'l			SOMAN	SOMAN					Add'l		Disc 1st	Disc Add'l		
VIRTUAL COLLOCATION	Virtual Collocation - Application Cost			AMTFS	EIF																			
	Virtual Collocation - Cable Installation Cost, per cable			AMTFS	ESPCX		1,207.95	1,207.95			0.51	0.51												
	Virtual Collocation - Fiber Space, per sq. ft.			AMTFS	ESPCX		784.22	784.22			22.54	22.54												
	Virtual Collocation - Power, per breaker and cable			AMTFS	ESPCX		3.95																	
	Virtual Collocation - Cable Support Structure, per entrance cable			AMTFS	ESPCX		9.19																	
	Virtual Collocation - 2-Wire Cross Connects (loop)			AMTFS	ESPCX		18.66																	
	Virtual Collocation - 4-Wire Cross Connects (loop)			AMTFS	ESPCX		0.0317																	
	Virtual Collocation - 2-Fiber Cross Connects			AMTFS	ESPCX		0.0584																	
	Virtual Collocation - 4-Fiber Cross Connects			AMTFS	ESPCX		2.86																	
	Virtual Collocation - DS3 Cross Connects			AMTFS	ESPCX		25.61																	
VIRTUAL COLLOCATION	Virtual Collocation - DS3 Cross Connects			AMTFS	ESPCX		1.12																	
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable			AMTFS	ESPCX		22.08																	
	Support Structure, per linear foot			AMTFS	ESPCX		20.94																	
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax			AMTFS	ESPCX		14.21																	
	Cable Support Structure, per linear ft.			AMTFS	ESPCX		0.0022																	
	Virtual Collocation - Co-Carrier Cross Connects - Copper/Coax			AMTFS	ESPCX		0.0033																	
	Virtual Collocation - Co-Carrier Cross Connects - Fiber Cable			AMTFS	ESPCX																			
	Support Structure, per cable			AMTFS	ESPCX		536.56																	
	Cable Support Structure, per cable			AMTFS	ESPCX		536.56																	
	Virtual Collocation - Security Escort - Basic, per half hour			AMTFS	ESPCX		16.95																	
VIRTUAL COLLOCATION	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		22.10																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
VIRTUAL COLLOCATION	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
VIRTUAL COLLOCATION	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
VIRTUAL COLLOCATION	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
VIRTUAL COLLOCATION	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
VIRTUAL COLLOCATION	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	
	Virtual Collocation - Security Escort - Premium, per half hour			AMTFS	ESPCX		27.23																	

UNBUNDLED NETWORK ELEMENTS - South Carolina

UNBUNDLED NETWORK ELEMENTS - South Carolina																				
CATEGORY	RATE ELEMENTS	Inter m Zone	BCS	USOC	RATES (\$)										Attachment: 2		Exhibit: B			
					Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN					
						First	Add'l	First	Add'l											
	AIN SMS Access Service - User Identification Codes - Per User ID Code		AIN	CAUAAU		35.08	35.08	27.12	27.12				15.69							
	AIN SMS Access Service - Security Card, Per User ID Code, Initial or Replacement		AIN	CAUARC		41.98	41.98	11.74	11.74				15.69							
	AIN SMS Access Service - Storage, Per Unit (100 Kbytes)				0.0027															
	AIN SMS Access Service - Session, Per Minute				0.7121															
	AIN SMS Access Service - Company Performed Session, Per Minute				0.8364															
AIN - BELL SOUTH AIN TOOLKIT SERVICE																				
	AIN Toolkit Service - Service Establishment Charge, Per State, Initial Setup		CAU	BAPSC		39.53	39.53	40.78	40.78				15.69							
	AIN Toolkit Service - Training Session, Per Customer			BAPVX		4,211.54	4,211.54	0.00	0.00				15.69							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Term. Attempt			BAPTT		7.85	7.85	9.11	9.11				15.69							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Delay			BAPTD		7.85	7.85	9.11	9.11				15.69							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Off-Hook Immediate			BAPTM		7.85	7.85	9.11	9.11				15.69							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, 10-Digit PDDP			BAPTO		34.54	34.54	14.39	14.39				15.69							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, CDP			BAPTC		34.54	34.54	14.39	14.39				15.69							
	AIN Toolkit Service - Trigger Access Charge, Per Trigger, Per DN, Feature Code			BAPTF	0.0558238	34.54	34.54	14.39	14.39				15.69							
	AIN Toolkit Service - Query Charge, Per Query																			
	AIN Toolkit Service - Type 1 Node Change, Per AIN Toolkit Subscription, Per Node, Per Query				0.0089214															
	AIN Toolkit Service - SCP Storage Charge, Per SMS Access Account, Per 100 Kbytes				0.07															
	AIN Toolkit Service - Monthly report - Per AIN Toolkit Service Subscription		CAU	BAPMS		11.87	7.85	7.85	5.52	5.52			15.69							
	AIN Toolkit Service - Special Study - Per AIN Toolkit Service Subscription		CAU	BAPLS		3.51	8.68	8.68					15.69							
	AIN Toolkit Service - Call Event Report - Per AIN Toolkit Service Subscription		CAU	BAPDS		8.48	7.85	7.85	5.52	5.52			15.69							
	AIN Toolkit Service - Call Event Special Study - Per AIN Toolkit Service Subscription		CAU	BAPES		0.12	8.68	8.68					15.69							
ENHANCED EXTENDED LINK (EEL)																				
NOTE: New EELs available in GA, TN, KY, LA, MS, & SC and densely zone 1 of following MSAs: Orlando, FL; Miami, FL; Ft. Lauderdale, FL.																				
NOTE: Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC. Use all rates below except Switch As Is Charge.																				
NOTE: In all states, EEL network elements shown below also apply to currently combined facilities which are converted to UNE rates. A Switch As Is Charge applies to currently combined facilities converted to UNEs. (Non-recurring rates do not apply.)																				
NOTE: In GA, TN, KY, LA, MS & SC the EEL network elements apply to currently combined network elements. (No Switch As Is Charge.)																				
2-WIRE VOICE GRADE EXTENDED LOOP WITH DEDICATED DS1 INTER-OFFICE TRANSPORT (EEL)																				
	First 2-Wire VG Loop(S1,2) in a DS1 Interfaced Transport		1	UNCVX		16.68	105.95	68.43	53.05	10.61			15.69							
	Combination - Zone 1																			
	First 2-Wire VG Grade Loop(S1,2) in a DS1 Interfaced Transport Combination - Zone 2		2	UNCVX		23.13	105.98	68.43	53.05	10.61			15.69							
	First 2-Wire VG Grade Loop(S1,2) in a DS1 Interfaced Transport Combination - Zone 3		3	UNCVX		28.46	105.98	68.43	53.05	10.61			15.69							
	Interoffice Transport - Dedicated - DS1 combination - Per Mile per month			UNCIX		0.2732														
	Interoffice Transport - Dedicated - DS1 combination - Facility Termination per month			UNCIX		61.71	88.47	81.99	16.39	14.48			15.69							
	DS1 Channelization System Per Month			UNCIX		107.57	91.24	82.71	10.56	9.81			15.69							
	Voice Grade COCX - DS1 To DS0 Interface - Per Month			UNCIX		0.56	6.59	4.73					15.69							
	Each Additional 2-Wire VG Loop(S1,2) in the same DS1 Interoffice Transport Combination - Zone 1		1	UNCVX		16.68	105.95	68.43	53.05	10.61			15.69							

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)										SOM/EC	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN</
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UNBUNDLED NETWORK ELEMENTS - South Carolina																
CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)						Attachment: 2		Exhibit: B		
						Fac	Nonrecurring		Nonrecurring Disconnect		SOWEC	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN
							First	Add'l	First	Add'l						
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interface Transport Combination - Zone 1		1	UNCDX	UDL64	29.93	126.66	89.12	59.35	14.61		15.69				
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interface Transport Combination - Zone 2		2	UNCDX	UDL64	33.99	126.66	89.12	59.35	14.61		15.69				
	First 4-Wire 64Kbps Digital Grade Loop in a DS1 Interface Transport Combination - Zone 3		3	UNCDX	UDL64	34.74	126.66	89.12	59.35	14.61		15.69				
	Interface Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCI1X	11.5XX	0.2732										
	Interface Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCI1X	UITF1	61.71	89.47	81.99	16.39	14.48		15.69				
	Channelization - Channel System DS1 to DS0 combination Per Month			UNCI1X	MO1	107.57	91.24	82.71	10.56	9.81		15.69				
	OCU-IP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64Kbps)			UNCDX	1D1DD	1.19	6.59	4.73				15.69				
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interface Transport Combination - Zone 1		1	UNCDX	UDL64	29.93	126.66	89.12	59.35	14.61		15.69				
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interface Transport Combination - Zone 2		2	UNCDX	UDL64	33.99	126.66	89.12	59.35	14.61		15.69				
	Additional 4-Wire 64Kbps Digital Grade Loop in same DS1 Interface Transport Combination - Zone 3		3	UNCDX	UDL64	34.74	126.66	89.12	59.35	14.61		15.69				
	OCU-IP COCI (data) - DS1 to DS0 Channel System combination - per month (2.4-64Kbps)			UNCDX	1D1DD	1.19	6.59	4.73				15.69				
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCI1X	UNCCC		5.61	5.61	7.00	7.00		15.69				
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS1 INTEROFFICE TRANSPORT (EEL)															
	4-Wire DS1 Digital Loop in Combination with DS1 Interface Transport - Zone 1		1	UNCI1X	USLXX	90.87	253.03	157.89	44.80	11.73		15.69				
	4-Wire DS1 Digital Loop in Combination with DS1 Interface Transport - Zone 2		2	UNCI1X	USLXX	155.43	253.03	157.89	44.80	11.73		15.69				
	4-Wire DS1 Digital Loop in Combination with DS1 Interface Transport - Zone 3		3	UNCI1X	USLXX	261.89	253.03	157.89	44.80	11.73		15.69				
	Interface Transport - Dedicated - DS1 combination - Per Mile Per Month			UNCI1X	11.5XX	0.2732										
	Interface Transport - Dedicated - DS1 combination - Facility Termination Per Month			UNCI1X	UITF1	61.71	89.47	81.99	16.39	14.48		15.69				
	Nonrecurring Currently Combined Network Elements Switch -As-Is Charge			UNCI1X	UNCCC		5.61	5.61	7.00	7.00		15.69				
	4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)															
	First DS1 Loop in DS3 Interface Transport Combination - Zone 1		1	UNCI1X	USLXX	90.87	253.03	157.89	44.80	11.73		15.69				
	First DS1 Loop in DS3 Interface Transport Combination - Zone 2		2	UNCI1X	USLXX	155.43	253.03	157.89	44.80	11.73		15.69				
	First DS1 Loop in DS3 Interface Transport Combination - Zone 3		3	UNCI1X	USLXX	261.89	253.03	157.89	44.80	11.73		15.69				
	Interface Transport - Dedicated - DS3 combination - Per Mile Per Month			UNCI1X	11.5XX	6.42										
	Interface Transport - Dedicated - DS3 - Facility Termination per month			UNCI1X	UITF3	704.52	279.37	183.12	60.33	59.59		15.69				
	DS3 to DS1 Channel System combination per month			UNCI1X	MO3	144.02	178.54	94.18	33.33	31.90		15.69				
	Additional DS1 Loop in DS3 Interface Transport Combination - Zone 1		1	UNCI1X	USLXX	90.87	253.03	157.89	44.80	11.73		15.69				
	Additional DS1 Loop in DS3 Interface Transport Combination - Zone 2		2	UNCI1X	USLXX	155.43	253.03	157.89	44.80	11.73		15.69				
	Additional DS1 Loop in DS3 Interface Transport Combination - Zone 3		3	UNCI1X	USLXX	261.89	253.03	157.89	44.80	11.73		15.69				
	DS3 Interface Unit (DS1 COCI) combination per month			UNCI1X	UCID1	8.64	6.59	4.73								

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						Attachment 2						Exhibit B					
						Rec	Nonsecuring		Nonsecuring Disconnect		SOW/EC	SOW/M	SOW/M	SOW/M	SOW/M	SOW/M	SOW/M	SOW/M	SOW/M	SOW/M	SOW/M	SOW/M	SOW/M
							First	Add'l	First	Add'l													
2-WIRE VOICE GRADE EXTENDED LOOP/ 2 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	Nonsecuring Currently Combined Network Elements Switch -As Is Charge																						
	2-Wire VG Loop used with 2-wire VG Interface Transport			UNCCX	UNCCO		5.61	5.61		5.61		7.00	7.00										
	Combination - Zone 1			UNCCX	UEAL2		16.66	105.96		68.43		53.05	10.61										
	2-Wire VG Loop used with 2-wire VG Interface Transport			UNCCX	UEAL2		23.13	105.96		68.43		53.05	10.61										
	Combination - Zone 2			UNCCX	UEAL2		28.46	105.96		68.43		53.05	10.61										
	2-Wire VG Loop used with 2-wire VG Interface Transport			UNCCX	UEAL2		0.0134																
	Combination - Zone 3			UNCCX	UEAL2		19.44	40.63		27.47		16.77	6.91										
	Interface Transport - Dedicated - 2-wire VG combination - Per Mile Per Month			UNCCX	UEAL2																		
	Interface Transport - Dedicated - 2-Wire Voice Grade combination - Facility Termination per month			UNCCX	UT12																		
	Nonsecuring Currently Combined Network Elements Switch -As Is Charge			UNCCX	UNCCO		5.61	5.61		5.61		7.00	7.00										
4-WIRE VOICE GRADE EXTENDED LOOP/ 4 WIRE VOICE GRADE INTEROFFICE TRANSPORT (EEL)	4-Wire VG Loop used with 4-wire VG Interface Transport			UNCCX	UEAL4		32.59	132.36		94.83		59.35	14.61										
	Combination - Zone 1			UNCCX	UEAL4		43.89	132.36		94.83		59.35	14.61										
	4-Wire VG Loop used with 4-wire VG Interface Transport			UNCCX	UEAL4		43.36	132.36		94.83		59.35	14.61										
	Combination - Zone 2			UNCCX	UEAL4		0.0134																
	4-Wire VG Loop used with 4-wire VG Interface Transport			UNCCX	UEAL4		17.03	40.63		27.47		16.77	6.91										
	Combination - Zone 3			UNCCX	UEAL4																		
	Interface Transport - Dedicated - 4-wire VG combination - Per Mile Per Month			UNCCX	UEAL4																		
	Interface Transport - Dedicated - 4-Wire Voice Grade combination - Facility Termination per month			UNCCX	UT14																		
	Nonsecuring Currently Combined Network Elements Switch -As Is Charge			UNCCX	UNCCO		5.61	5.61		5.61		7.00	7.00										
	DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)			UNCCX	UNCCO																		
DS3 DIGITAL EXTENDED LOOP WITH DEDICATED DS3 INTEROFFICE TRANSPORT (EEL)	High Capacity Unbundled Local Loop - DS3 combination - Per Mile per month			UNCCX	11.5ND		12.26																
	Facility Termination per month			UNCCX	UE3PX		306.36	482.52		284.53		119.75	83.77										
	Interface Transport - Dedicated - DS3 - Per Mile per month			UNCCX	11.5XX		6.42																
	Interface Transport - Dedicated - DS3 combination - Facility Termination per month			UNCCX	UT173		704.32	279.37		163.12		60.33	58.59										
	Nonsecuring Currently Combined Network Elements Switch -As Is Charge			UNCCX	UNCCO		5.61	5.61		5.61		7.00	7.00										
	STSI DIGITAL EXTENDED LOOP WITH DEDICATED STSI INTEROFFICE TRANSPORT (EEL)			UNCCX	UNCCO																		
	High Capacity Unbundled Local Loop - STSI combination - Per Mile per month			UNCCX	11.5ND		12.26																
	Facility Termination per month			UNCCX	UDLS1		313.49	482.52		264.53		119.75	83.77										
	Interface Transport - Dedicated - STSI combination - Per Mile per month			UNCCX	11.5XX		6.42																
	Interface Transport - Dedicated - STSI combination - Facility Termination per month			UNCCX	UT175		704.44	279.37		163.12		60.33	58.59										
2-WIRE ISDN EXTENDED LOOP WITH DS1 INTEROFFICE TRANSPORT (EEL)	Nonsecuring Currently Combined Network Elements Switch -As Is Charge			UNCCX	UNCCO		5.61	5.61		5.61		7.00	7.00										
	First 2-Wire ISDN Loop in a DS1 Interface Combination			UNCCX	UT12X		25.21	117.58		80.03		53.05	10.61										
	Transport - Zone 1			UNCCX	UT12X		32.76	117.58		80.03		53.05	10.61										
	First 2-Wire ISDN Loop in a DS1 Interface Combination			UNCCX	UT12X																		
	Transport - Zone 2			UNCCX	UT12X																		
	First 2-Wire ISDN Loop in a DS1 Interface Combination			UNCCX	UT12X																		
	Transport - Zone 3			UNCCX	UT12X																		
	Interface Transport - Dedicated - DS1 combination - Per Mile			UNCCX	UT12X																		
	Interface Transport - Dedicated - DS1 combination - Per Mile			UNCCX	UT12X																		
	Interface Transport - Dedicated - DS1 combination - Per Mile			UNCCX	UT12X																		

UNBUNDLED NETWORK ELEMENTS - South Carolina

UNPUBLISHED NETWORK ELEMENTS - SOUTH CAROLINA																	
CATEGORY	RATE ELEMENTS	Inter m Zone	BCS	USOC	RATES (\$)				Attachment: 2				Exhibit: B				
					Rec	Nonrecurring		Nonrecurring Disconnected		SOM/EC	SOM/AN	SOM/AN	SOM/AN	SOM/AN	SOM/AN		
						First	Adj1	First	Adj1								
	Interface Transport - Dedicated - DS1 combination - Facility Termination per month		UNCI1X	UITF1	61.71	89.47	81.99	16.39	14.48		15.69						
	Channelization - Channel System DS1 to DS0 combination - per month		UNCI1X	MO1	107.57	91.24	82.71	10.56	9.81		15.69						
	2-wire ISDN COC (BRIE) - DS1 to DS0 Channel System combination - per month		UNCI1X	UC1CA	2.56	6.59	4.73				15.69						
	Additional 2-wire ISDN Loop in same DS1 Interface Transport combination - Zone 1	1	UNCI1X	U112X	25.21	117.58	80.03	53.05	10.61		15.69						
	Additional 2-wire ISDN Loop in same DS1 Interface Transport combination - Zone 2	2	UNCI1X	U112X	32.76	117.58	80.03	53.05	10.61		15.69						
	Additional 2-wire ISDN Loop in same DS1 Interface Transport combination - Zone 3	3	UNCI1X	U112X	37.70	117.58	80.03	53.05	10.61		15.69						
	2-wire ISDN COC (BRIE) - DS1 to DS0 Channel System combination - per month		UNCI1X	UC1CA	2.56	6.59	4.73				15.69						
	Nonrecurring Currently Combined Network Elements Switch - As Is Charge		UNCI1X	UNCC		5.61	5.61	7.00	7.00		15.69						
4-WIRE DS1 DIGITAL EXTENDED LOOP WITH DEDICATED STS-1 INTERFACE TRANSPORT (EEL)	First DS1 Loop in STS1 Interface Transport Combination - Zone 1	1	UNCI1X	US1XX	90.87	253.03	157.89	44.80	11.73		15.69						
	First DS1 Loop in STS1 Interface Transport Combination - Zone 2	2	UNCI1X	US1XX	155.43	253.03	157.89	44.80	11.73		15.69						
	First DS1 Loop in STS1 Interface Transport Combination - Zone 3	3	UNCI1X	US1XX	261.89	253.03	157.89	44.80	11.73		15.69						
	Interface Transport - Dedicated - STS1 combination - Per Mile		UNCI1X	UITFS	704.44	279.37	163.12	60.33	58.59		15.69						
	Interface Transport - Dedicated - STS1 combination - Facility Termination		UNCI1X	MO3	144.02	178.54	94.18	33.33	31.90		15.69						
	DS1 Interface Unit (DS1 COC) combination per month		UNCI1X	UC1DI	8.64	6.59	4.73				15.69						
	Additional DS1 Loop in STS1 Interface Transport Combination - Zone 1	1	UNCI1X	US1XX	90.87	253.03	157.89	44.80	11.73		15.69						
	Additional DS1 Loop in STS1 Interface Transport Combination - Zone 2	2	UNCI1X	US1XX	155.43	253.03	157.89	44.80	11.73		15.69						
	Additional DS1 Loop in STS1 Interface Transport Combination - Zone 3	3	UNCI1X	US1XX	261.89	253.03	157.89	44.80	11.73		15.69						
	DS1 Interface Unit (DS1 COC) combination per month		UNCI1X	UC1DI	8.64	6.59	4.73				15.69						
	Nonrecurring Currently Combined Network Elements Switch - As Is Charge		UNCI1X	UNCC		5.61	5.61	7.00	7.00		15.69						
4-WIRE 56 KEYS DIGITAL EXTENDED LOOP WITH 56 KEYS INTERFACE TRANSPORT (EEL)	4-wire 56 kbps Loop/4-wire 56 kbps Interface Transport combination - Zone 1	1	UNCI1X	UD156	29.93	126.66	89.12	59.35	14.61		15.69						
	4-wire 56 kbps Loop/4-wire 56 kbps Interface Transport combination - Zone 2	2	UNCI1X	UD156	33.99	126.66	89.12	59.35	14.61		15.69						
	4-wire 56 kbps Loop/4-wire 56 kbps Interface Transport combination - Zone 3	3	UNCI1X	UD156	34.74	126.66	89.12	59.35	14.61		15.69						
	Interface Transport - Dedicated - 4-wire 56 kbps combination - Per Mile		UNCI1X	UITD5	0.0134						15.69						
	Interface Transport - Dedicated - 4-wire 56 kbps combination - Facility Termination		UNCI1X	UITD5	13.41	40.63	27.47	16.77	6.91		15.69						
	Nonrecurring Currently Combined Network Elements Switch - As Is Charge		UNCI1X	UNCC		5.61	5.61	7.00	7.00		15.69						
	4-wire 64 kbps Loop/4-wire 64 kbps Interface Transport combination - Zone 1	1	UNCI1X	UD164	29.93	126.66	89.12	59.35	14.61		15.69						
	4-wire 64 kbps Loop/4-wire 64 kbps Interface Transport combination - Zone 2	2	UNCI1X	UD164	33.99	126.66	89.12	59.35	14.61		15.69						
	4-wire 64 kbps Loop/4-wire 64 kbps Interface Transport combination - Zone 3	3	UNCI1X	UD164	34.74	126.66	89.12	59.35	14.61		15.69						
	Interface Transport - Dedicated - 4-wire 64 kbps combination - Per Mile		UNCI1X	UITD5	0.0134						15.69						
	Interface Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination		UNCI1X	UITD5	13.41	40.63	27.47	16.77	6.91		15.69						
	Nonrecurring Currently Combined Network Elements Switch - As Is Charge		UNCI1X	UNCC		5.61	5.61	7.00	7.00		15.69						

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)						Attachment: 2						Exhibit: B	
						Rec	Nonrecurring		Nonrecurring Disconnect		SOW/EC	SOW/AN	OSS RATES (\$)		SOW/AN	SOW/AN	SOW/AN	SOW/AN	SOW/AN
							First	Add'l	First	Add'l			Charge - Manual Svc Order vs. Electronic- Add'l	Charge - Manual Svc Order vs. Electronic- Add'l					
ADDITIONAL NETWORK ELEMENTS	Interface Transport - Dedicated - 4-wire 64 kbps combination - Per Mile			UNCDX	1150X	0.0134													
	Interface Transport - Dedicated - 4-wire 64 kbps combination - Facility Termination			UNCDX	117D6	13.41	40.63	27.47	16.77	6.91		15.69							
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge			UNCDX	UNCCC		5.61	5.61	7.00	7.00		15.69							
	When used as a part of a currently combined facility, the non-recurring charges do not apply, but a Switch As is charge does apply.																		
	When used as a part of a currently combined network elements in Georgia, the non-recurring charges apply and the Switch As is charge does not.																		
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge (Synchrolock)																		
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - 2 wire/4-Wire VG			UNCCX	UNCCC		5.61	5.61	7.00	7.00		15.69							
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - 56/64 kbps			UNCCX	UNCCC		5.61	5.61	7.00	7.00		15.69							
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - DS1			UNCCX	UNCCC		5.61	5.61	7.00	7.00		15.69							
	Nonrecurring Currently Combined Network Elements Switch - As-Is Charge - DS3			UNCCX	UNCCC		5.61	5.61	7.00	7.00		15.69							
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	Local Channel - Dedicated - 2-Wire Voice Grade per month			UNCCX	UNCCX	15.33	183.53	33.24	36.72	3.21		15.69							
	Local Channel - Dedicated - 4-Wire Voice Grade per month			UNCCX	UNCCX	16.54	183.97	33.69	37.19	3.21		15.69							
	Local Channel - Dedicated - DS1 Per Month Zone 1		1	UNCCX	UNCCX	42.02	177.87	154.06	22.24	15.30		15.69							
	Local Channel - Dedicated - DS1 Per Month Zone 2		2	UNCCX	UNCCX	70.32	177.87	154.06	22.24	15.30		15.69							
	Local Channel - Dedicated - DS1 Per Month Zone 3		3	UNCCX	UNCCX	190.89	177.87	154.06	22.24	15.30		15.69							
	Local Channel - Dedicated - DS3 - Per Mile per month			UNCCX	UNCCX	11.83													
	Local Channel - Dedicated - DS3 - Facility Termination per month			UNCCX	UNCCX	446.00	482.52	294.53	119.75	83.77		15.69							
	Local Channel - Dedicated - STS-1 - Per Mile per month			UNCCX	UNCCX	11.83													
	Local Channel - Dedicated - STS-1 - Facility Termination per month			UNCCX	UNCCX	435.10	482.52	294.53	119.75	83.77		15.69							
	Exchange Ports																		
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRL	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRC	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPRD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPAU	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPAJ	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPAP	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPAC	0.00	0.00	0.00				15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPAF	3.04	0.00	0.00				15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSR	UEPBL	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBC	1.65	2.38	2.28	1.42	1.33		15.69							
UNBUNDLED LOCAL EXCHANGE SWITCHING (PORTS)	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							
	Exchange Ports - 2-Wire Analog Line Port with Caller ID - Res.			UEPSB	UEPBD	1.65	2.38	2.28	1.42	1.33		15.69							

UNBUNDLED NETWORK ELEMENTS - South Carolina														Attachment 2		Exhibit E	
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						OSS RATES (\$)					
						Rac	Nonmeasuring		Nonmeasuring Disconnect		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN		
							First	Add'l	First	Add'l							
	Exchange Ports - 2-Wire VG unbundled SC extended local dialing party Port with Caller ID - Bus.			UEPSB	UEPAZ	1.65	2.38	2.28	1.42	1.33		15.69					
	Exchange Ports - 2-Wire VG unbundled Incoming only port with Caller ID - Bus			UEPSB	UEPB1	1.65	2.38	2.28	1.42	1.33		15.69					
	Exchange Ports - 2-Wire VG unbundled South Carolina Bus Area Calling Port with Caller ID - Bus (LMB)			UEPSB	UEPAB	1.65	2.38	2.28	1.42	1.33		15.69					
	Subsequent Activity			UEPSB	UEASC	0.00	0.00	0.00				15.69					
	FEATURES																
	All Available Vertical Features			UEPSB	UEPVF	3.04	0.00	0.00				15.69					
	Exchange Ports - 2-Wire PBX Trunk - Bus			UEPSE	UEPRD	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire VG Line Side Unbundled 2-Way PBX Trunk - Bus			UEPSP	UEPFC	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire VG Line Side Unbundled Outward PBX Trunk - Bus			UEPSP	UEPPO	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire VG Line Side Unbundled Incoming PBX Trunk - Bus			UEPSP	UEPPI	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Analog Long Distance Terminal PBX Trunk - Bus			UEPSP	UEPLD	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPSP	UEPXA	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports			UEPSP	UEPXB	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled PBX LD DDD Terminal Ports			UEPSP	UEPXC	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPSP	UEPXD	1.65	31.34	14.88	13.97	0.90		15.69					
	Capable Port			UEPSP	UEPXE	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPSP	UEPXL	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPSP	UEPXM	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPSP	UEPXD	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPSP	UEPXS	1.65	31.34	14.88	13.97	0.90		15.69					
	2-Wire Voice Unbundled 2-Way PBX South Carolina Area Plus Calling Port			UEPSP	UEPXT	1.65	31.34	14.88	13.97	0.90		15.69					
	Subsequent Activity			UEPSP	UEPXC	0.00	0.00	0.00				15.69					
	FEATURES																
	All Available Vertical Features			UEPSP	UEPVF	3.04	0.00	0.00				15.69					
	Exchange Ports - 2-Wire PBX Trunk - Bus			UEPSP	UEPXC	1.65	2.38	2.28	1.42	1.33		15.69					
	Local Switching Features offered with Port																
	NOTE: Transmission charges associated with PORTS circuit switched usage will also apply to circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process.																
	Exchange port - 4-wire ISDN trunk port - all available features included			UEPEX	UEPEX	251.00	311.73	311.73				15.69					
	Exchange Port - 2-wire ISDN digital line side port with three features included			UEPMA	UEPMA	36.01	70.32	70.32				15.69					
	UNBUNDLED LOCAL EXCHANGE SWITCHING(PORTS)																
	EXCHANGE PORT RATES (DID & PBX)																
	Exchange Ports - 2-Wire DID Port			UEPEX	UEPE2	8.88	118.57	18.78	60.03	3.77		15.69					
	Exchange Ports - DDMIS Port - 4-Wire DSI Port with DID capability			UEPDD	UEPDD	73.82	202.47	95.90	72.75	2.47		15.69					
	Exchange Ports - 2-Wire ISDN Port (See Notes below.)			UEPTX	UEPTX	13.38	72.93	53.11	47.90	10.76		15.69					
	All Features Offered			UEPTX	UEPVF	3.04	0.00	0.00									
	NOTE: Transmission charges associated with PORTS circuit switched usage will also apply to circuit switched data transmission by B-Channels associated with 2-wire ISDN ports.																
	NOTE: Access to B Channel or D Channel Packet capabilities will be available only through BFR/New Business Request Process.																
	Exchange Ports - 2-Wire ISDN Port - Channel Profiles			UEPTX	UEPTX	0.00	0.00	0.00									
	Exchange Ports - 4-Wire ISDN DSI Port			UEPEX	UEPEX	107.44	204.27	101.78	79.35	20.10		15.69					
	UNBUNDLED LOCAL SWITCHING, PORT USAGE																
	End Office Switching (Port Usage)																
	End Office Switching Function, Per MOU					0.0010519											

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Inter m Zone	BCS	USOC	RATES (\$)						Attachment: 2				Exhibit: B			
					Rec	Nonrecurring		Nonrecurring Disconnect		SOWEC	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN
						First	Add'l	First	Add'l									
UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES	End Office Trunk Port - Shared, Per MOU				0.0002136													
	Tandem Switching (Port Usage) (Local or Access Tandem)				0.0001634													
	Tandem Switching Function Per MOU				0.0002963													
	Tandem Trunk Port - Shared, Per MOU																	
	Common Transport				0.0000045													
	Common Transport - Per Mile, Per MOU				0.0000045													
	Common Transport - Facilities Termination Per MOU				0.0004095													
	Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.																	
	Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rate section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.																	
	End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.																	
For Georgia, Kentucky, Louisiana, Mississippi, South Carolina and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos for all states. In GA, KY, LA, MS, SC and TN these nonrecurring charges are commission ordered cost based rates and in AL, FL and NC these nonrecurring charges are Market Rates and are also listed in the Market Rate section.																		
UNBUNDLED PORT/LOOP COMBINATIONS - CURRENTLY COMBINED	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																	
	UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Zone 1	1			14.89													
UNE Loop Rates	2-Wire VG Loop/Port Combo - Zone 2	2			21.52													
	2-Wire VG Loop/Port Combo - Zone 3	3			27.17													
	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPRX	UEPLX	13.76													
2-Wire Voice Grade Loop (SL1) - Zone 2	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPRX	UEPLX	20.38													
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPRX	UEPLX	26.04													
	2-Wire Voice Grade Line Port Rates (Res)																	
2-Wire Voice unbound port - residence	2-Wire voice unbound port with Caller ID - res		UEPRX	UEPRC	1.13	37.53	16.72											
	2-Wire voice unbound port outgoing only - res		UEPRX	UEPRC	1.13	37.53	16.72											
	2-Wire voice unbound South Carolina extended local dialing party port with Caller ID - res		UEPRX	UEPRC	1.13	37.53	16.72											
2-Wire voice unbound South Carolina Area Calling port with Caller ID - res (LWA)	2-Wire voice unbound South Carolina Area Calling port with Caller ID - res (LWA)		UEPRX	UEPAU	1.13	37.53	16.72											
	2-Wire voice unbundled res, low usage line port with Caller ID (LWA)		UEPRX	UEPAU	1.13	37.53	16.72											
	2-Wire voice unbundled res, low usage line port with Caller ID (LWA)		UEPRX	UEPAU	1.13	37.53	16.72											
FEATURES	AD Features Offered		UEPRX	UEPAU	1.13	37.53	16.72											
	Local Number Portability (1 per port)		UEPRX	UEPAU	1.13	37.53	16.72											
	Local Number Portability (1 per port)		UEPRX	UEPAU	1.13	37.53	16.72											
LOCAL NUMBER PORTABILITY	Local Number Portability (1 per port)		UEPRX	UEPAU	1.13	37.53	16.72											
	Local Number Portability (1 per port)		UEPRX	UEPAU	1.13	37.53	16.72											
	Local Number Portability (1 per port)		UEPRX	UEPAU	1.13	37.53	16.72											
NONRECURRING CHARGES (NRCA) - CURRENTLY COMBINED	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch as-is		UEPRX	USAC2		0.10	0.10											
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change		UEPRX	USAC2		0.10	0.10											
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change		UEPRX	USAC2		0.10	0.10											
ADDITIONAL NRCA	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPRX	USAS2	0.00	0.00	0.00											
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPRX	USAS2	0.00	0.00	0.00											
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity		UEPRX	USAS2	0.00	0.00	0.00											
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)	2-Wire VG Loop/Port Combo - Zone 1	1			14.89													
	2-Wire VG Loop/Port Combo - Zone 2	2			21.52													
	2-Wire VG Loop/Port Combo - Zone 3	3			27.17													
UNE LOOP RATES	2-Wire Voice Grade Loop (SL1) - Zone 1	1	UEPRX	UEPLX	13.76													
	2-Wire Voice Grade Loop (SL1) - Zone 2	2	UEPRX	UEPLX	20.38													
	2-Wire Voice Grade Loop (SL1) - Zone 3	3	UEPRX	UEPLX	26.04													
2-Wire Voice Grade Line Port (Bus)	2-Wire voice unbound port without Caller ID - bus		UEPRX	UEPBL	1.13	37.53	16.72											
	2-Wire voice unbound port with Caller ID - bus		UEPRX	UEPBL	1.13	37.53	16.72											
	2-Wire voice unbound port with Caller ID - bus		UEPRX	UEPBL	1.13	37.53	16.72											
2-Wire voice unbound port outgoing only - bus	2-Wire voice unbound port outgoing only - bus		UEPRX	UEPBO	1.13	37.53	16.72											
	2-Wire voice unbound port outgoing only - bus		UEPRX	UEPBO	1.13	37.53	16.72											
	2-Wire voice unbound port outgoing only - bus		UEPRX	UEPBO	1.13	37.53	16.72											

UNBUNDLED NETWORK ELEMENTS - South Carolina																		
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)				SvC Order Submitted Elec per LSR	SvC Order Submitted Manually per LSR	Attachment 2				Exhibit E		
						Fec	Nonrecurring		Nonrecurring Disconnect			SOMEC	SOMAN	SOMAN	SOMAN		SOMAN	
							First	Add'l	First									Add'l
	2-Wire voice Grade unbundled South Carolina extended local dialing party port with Caller ID - Bus			UEPBX	UEPAZ	1.13	37.93	16.72				15.69						
	2-Wire voice unbundled incoming only port with Caller ID - Bus			UEPBX	UEPB1	1.13	37.93	16.72				15.69						
	2-Wire voice unbundled South Carolina Bus Area Calling Port with Caller ID (LMB)			UEPBX	UEPAB	1.13	37.93	16.72				15.69						
	LOCAL NUMBER PORTABILITY			UEPBX	UEPCX	0.35												
	Local Number Portability (1 per port)			UEPBX	UEPCX													
	FEATURES			UEPBX	UEPVF	3.04	0.00	0.00				15.69						
	All Features Offered			UEPBX	UEPVF	3.04	0.00	0.00				15.69						
	NONRECURRING CHARGES (NRCA) - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPBX	USAC2		0.10	0.10				15.69						
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPBX	USAC2		0.10	0.10				15.69						
	ADDITIONAL NRCA																	
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPBX	USAS2		0.00	0.00				15.69						
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																	
	Local Number Portability (1 per port)			UEPRG	UEPCP	3.15	0.00	0.00				15.69						
	FEATURES			UEPRG	UEPVF	3.04	0.00	0.00				15.69						
	All Features Offered			UEPRG	UEPVF	3.04	0.00	0.00				15.69						
	NONRECURRING CHARGES (NRCA) - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch-As-Is			UEPRG	USAC2		7.93	1.91				15.69						
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Conversion - Switch with Change			UEPRG	USAC2		7.93	1.91				15.69						
	ADDITIONAL NRCA																	
	2-Wire Voice Grade Loop/Line Port Combination (PBX) - Subsequent Activity			UEPRG	USAS2	0.00	0.00	0.00				15.69						
	PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group						7.34	7.34				15.69						
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																	
	Local Number Portability (1 per port)			UEPBX	UEPCX	0.35												
	2-Wire VG Loop/Port Combo - Zone 1		1			14.69												
	2-Wire VG Loop/Port Combo - Zone 2		2			21.52												
	2-Wire VG Loop/Port Combo - Zone 3		3			27.17												
	LINE LOOP RATES																	
	2-Wire Voice Grade Loop (SL 1) - Zone 1		1	UEPBX	UEPLX	13.76												
	2-Wire Voice Grade Loop (SL 1) - Zone 2		2	UEPBX	UEPLX	20.38												
	2-Wire Voice Grade Loop (SL 1) - Zone 3		3	UEPBX	UEPLX	26.04												
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																	
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus			UEPBX	UEPCG	1.13	37.93	16.72				15.69						
	Line Side Unbundled Outward PBX Trunk Port - Bus			UEPBX	UEPCO	1.13	37.93	16.72				15.69						
	Line Side Unbundled Incoming PBX Trunk Port - Bus			UEPBX	UEPC1	1.13	37.93	16.72				15.69						
	2-Wire Voice Unbundled PBX LD Terminal Ports			UEPBX	UEPLD	1.13	37.93	16.72				15.69						

Exhibit: B

Exhibit: E Change - Manual Svc Order vs. Electronic- Disc Add'l SOMAN

UNBUNDLED NETWORK ELEMENTS - South Carolina														Attachment: 2				Exhibit: 2	
CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	OSS RATES (\$)							
						Rec	Nonrecurring		Nonrecurring Disconnect			SOM/EC	SOM/AN	SOM/AN	SOM/AN				
							First	Add'l	First							Add'l			
	2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 14DDD (SC)			UEPCO	UESJ	1.13	37.93	16.72			15.69								
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 14DDD, 011+, and Local (SC)			UEPCO	UEPCM	1.13	37.93	16.72			15.69								
	2-Wire Coin Out Operator Screen & Block: 900/976, 14DDD, 011+, Local, Enhanced Calling OPT 3YW (SC)			UEPCO	UEPCP	1.13	37.93	16.72			15.69								
	2-Wire 2-Way Smartline with 900/976 (all states except LA)			UEPCO	UEPCX	1.13	37.93	16.72			15.69								
	2-Wire Coin Outward Smartline with 900/976 (all states except LA)			UEPCO	UEPCP	1.13	37.93	16.72			15.69								
	ADDITIONAL LINE COIN PORT/LOOP (REC)			UEPCO	UEPCU	4.05	37.93	16.72			15.69								
	LINE Coin Port/Loop Combo Usage (First Rate)			UEPCO															
	LOCAL NUMBER PORTABILITY			UEPCO	UENCX	0.35													
	Local Number Portability (1 per port)			UEPCO															
	NONRECURRING CHARGES - CURRENTLY COMBINED																		
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch-as-is			UEPCO	USAC2		0.10	0.10			15.69								
	2-Wire Voice Grade Loop / Line Port Combination - Conversion - Switch with change			UEPCO	USAC2		0.10	0.10			15.69								
	ADDITIONAL NRCS																		
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent Activity			UEPCO	USAS2		0.00	0.00			15.69								
	UNBUNDLED REMOTE CALL FORWARDING - RES																		
	UNBUNDLED REMOTE CALL FORWARDING - BUS																		
	UNBUNDLED PORT/LOOP COMBINATIONS - COST BASED RATES																		
	2-WIRE VOICE GRADE LOOP - BUS ONLY - WITH 2-WIRE DID TRUNK PORT																		
	LINE Port/loop Combination Rates																		
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - LINE Zone 1		1			23.75													
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - LINE Zone 2		2			30.20													
	2-Wire VG Loop/2-Wire DID Trunk Port Combo - LINE Zone 3		3			35.52													
	LINE Loop Rates																		
	2-Wire Analog Voice Grade Loop - (SL2) - LINE Zone 1		1	UEPCX	UECD1	16.68													
	2-Wire Analog Voice Grade Loop - (SL2) - LINE Zone 2		2	UEPCX	UECD1	23.13													
	2-Wire Analog Voice Grade Loop - (SL2) - LINE Zone 3		3	UEPCX	UECD1	28.46													
	LINE Port Rates																		
	Exchange Ports - 2-Wire DID Port			UEPCX	UEPD1	7.06	225.55	87.21	113.08	14.38	15.69								
	NONRECURRING CHARGES - CURRENTLY COMBINED																		
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Combination - Switch-as-is			UEPCX	USAC1		7.32	1.87			15.69								
	2-Wire Voice Grade Loop / 2-Wire DID Trunk Port Conversion with BellSouth Allowable Changes			UEPCX	USAC1		7.32	1.87			15.69								
	ADDITIONAL NRCS																		
	2-Wire DID Subsequent Activity - Add Trunks, Per Trunk			UEPCX	USAS1		26.84				15.69								
	Telephone Number/Trunk Group Establishment Charges																		
	DID Trunk Termination (One Per Port)			UEPCX	NDT	0.00	0.00	0.00			15.69								
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPCX	NDZ	0.00	0.00	0.00			15.69								
	Additional DID Numbers for each Group of 20 DID Numbers			UEPCX	ND4	0.00	0.00	0.00			15.69								
	DID Numbers, Non- consecutive DID Numbers, Per Number			UEPCX	ND5	0.00	0.00	0.00			15.69								
	Reserve Non-Consecutive DID Numbers			UEPCX	ND6	0.00	0.00	0.00			15.69								
	Reserve DID Numbers			UEPCX	NDV	0.00	0.00	0.00			15.69								
	LOCAL NUMBER PORTABILITY																		
	Local Number Portability (1 per port)			UEPCX	UNPCP	3.15	0.00	0.00											
	2-WIRE ISDN DIGITAL GRADE LOOP WITH 2-WIRE ISDN DIGITAL LINE SLIDE PORT																		
	LINE Port/loop Combination Rates																		
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - LINE Zone 1		1	UEPCB	UEPBR	30.86													
	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port - LINE Zone 2		2	UEPCB	UEPBR	38.60													

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Initial m	Zone	BCS	USOC	RATES (\$)						Attachment 2						Exhibit: B
						Rec	Nonrecurrent		Nonrecurrent Disconnect		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
							First	Add'l	First	Add'l								
UNBUNDLED NETWORK ELEMENTS - South Carolina	2W ISDN Digital Grade Loop/2W ISDN Digital Line Side Port -																	
	LINE Zone 3		3	UEPPB	UEPPB	44.23												
	LINE Loop Rates																	
	2-Wire ISDN Digital Grade Loop - LINE Zone 1		1	UEPPB	UEPPB	21.90												
	2-Wire ISDN Digital Grade Loop - LINE Zone 2		2	UEPPB	UEPPB	29.64												
	2-Wire ISDN Digital Grade Loop - LINE Zone 3		3	UEPPB	UEPPB	35.27												
	LINE Port Rate																	
	Exchange Port - 2-Wire ISDN Line Side Port			UEPPB	UEPPB	8.95			190.51	133.14								
	Nonrecurrent Charges - CURRENTLY COMBINED																	
	2-Wire ISDN Digital Grade Loop / 2-Wire ISDN Line Side Port			UEPPB	UEPPB	0.00			38.59	27.06								
UNBUNDLED NETWORK ELEMENTS - South Carolina	ADDITIONAL NRCS																	
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)			UEPPB	UEPPB	0.35			0.00	0.00								
	B-CANAL USER PROFILE ACCESS:																	
	C/S (C/S/D)			UEPPB	UEPPB	0.00			0.00	0.00								
	C/S (EWS/D)			UEPPB	UEPPB	0.00			0.00	0.00								
	C/S (EWS/D)			UEPPB	UEPPB	0.00			0.00	0.00								
	B-CANAL AREA PLUS USER PROFILE ACCESS: (AL, KY, LA, MS, SC, MS, & TN)																	
	C/S (C/S/D)			UEPPB	UEPPB	0.00			0.00	0.00								
	C/S (EWS/D)			UEPPB	UEPPB	0.00			0.00	0.00								
UNBUNDLED NETWORK ELEMENTS - South Carolina	USER TERMINAL PROFILE																	
	User Terminal Profile (EWS/D only)			UEPPB	UEPPB	0.00			0.00	0.00								
	VERTICAL FEATURES																	
	All Vertical Features - One per Channel B User Profile			UEPPB	UEPPB	3.04			0.00	0.00								
	INTEROFFICE CHANNEL MILEAGE																	
	Interoffice Channel mileage each, including first mile and facilities termination			UEPPB	UEPPB	24.30			40.63	27.47								
	Interoffice Channel mileage each, additional mile			UEPPB	UEPPB	0.0167			0.00	0.00								
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE ISDN DS1 DIGITAL TRUNK PORT																	
	LINE Port/Loop Combination Rates																	
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - LINE		1	UEPPB		176.82												
UNBUNDLED NETWORK ELEMENTS - South Carolina	Zone 1																	
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - LINE		2	UEPPB		241.38												
	Zone 2																	
	4W DS1 Digital Loop/4W ISDN DS1 Digital Trunk Port - LINE		3	UEPPB		347.84												
	Zone 3																	
	LINE Loop Rates																	
	4-Wire DS1 Digital Loop - LINE Zone 1		1	UEPPB	USLAP	90.67												
	4-Wire DS1 Digital Loop - LINE Zone 2		2	UEPPB	USLAP	155.43												
	4-Wire DS1 Digital Loop - LINE Zone 3		3	UEPPB	USLAP	261.89												
	LINE Port Rate																	
UNBUNDLED NETWORK ELEMENTS - South Carolina	Exchange Port - 4-Wire ISDN DS1 Port			UEPPB	UEPPB	85.95			457.30	259.67								
	Nonrecurrent Charges - CURRENTLY COMBINED																	
	4-Wire DS1 Digital Loop / 4-Wire ISDN DS1 Digital Trunk Port			UEPPB	USACP	0.00			119.34	78.73								
	Combination - Conversion - Switch as-is																	
	ADDITIONAL NRCS																	
	4-Wire DS1 Loop/4-W ISDN Digi Trk Port - Subseq Actv-			UEPPB	PR7TF				0.49	0.49								
	Inward/Outward way tel nos within Std Allowance (except NC)			UEPPB	PR7TO				11.54	11.54								
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trunk Port -			UEPPB	PR7ZI				23.07	23.07								
	Outward Tel Numbers (All States except NC)			UEPPB														
	4-Wire DS1 Loop / 4-Wire ISDN DS1 Digital Trk Port -			UEPPB														
UNBUNDLED NETWORK ELEMENTS - South Carolina	Subsequent Inward Tel Nos Above Std Allowance			UEPPB	UNPCN	1.75												
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)			UEPPB	PR7TV	0.00			0.00	0.00								
	Local Number Portability (1 per port)			UEPPB														
	Local Number Portability (1 per port)			UEPPB														
	Local Number Portability (1 per port)			UEPPB														
	Local Number Portability (1 per port)			UEPPB														
	Local Number Portability (1 per port)			UEPPB														
	Local Number Portability (1 per port)			UEPPB														
	Local Number Portability (1 per port)			UEPPB														

UNBUNDLED NETWORK ELEMENTS - South Carolina														Attachment: 2		Exhibit: E		
CATEGORY	RATE ELEMENTS	Interf m	Zone	BCS	USOC	RATES (\$)						Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- 1st		Incremental Charge - Manual Svc Order vs. Electronic- 1st
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC			SOMAN	SOMAN	SOMAN	SOMAN	
							First	Advt	First	Advt								
	Digital Data			UEPP	PRTD	0.00		0.00										
	Inward Data			UEPP	PRTIE	0.00		0.00										
	New or Additional "B" Channel			UEPP	PRTBV	0.00	14.56							15.69				
	New or Additional - Voice/Data B Channel			UEPP	PRTBSF	0.00	14.56							15.69				
	New or Additional Inward Data B Channel			UEPP	PRTBD	0.00	14.56							15.69				
	CALL TYPES																	
	Inward			UEPP	PRTCI	0.00	0.00	0.00										
	Outward			UEPP	PRTCO	0.00	0.00	0.00										
	Interoffice Channel Mileage			UEPP	PRTCC	0.00	0.00	0.00										
	Fixed Each Including First Mile			UEPP	TLNIA	77.4815	89.47	81.99	16.39	14.48				15.69				
	Each Airline-Fractional Additional Mile			UEPP	TLNIB	0.3415												
	4-WIRE DS1 DIGITAL LOOP WITH 4-WIRE DOTS TRUNK PORT																	
	4W DS1 Digital Loop/4W DOTS Trunk Port - UNE Zone 1		1	UEPDC		149.77												
	4W DS1 Digital Loop/4W DOTS Trunk Port - UNE Zone 2		2	UEPDC		214.43												
	4W DS1 Digital Loop/4W DOTS Trunk Port - UNE Zone 3		3	UEPDC		320.78												
	UNE Loop Rates																	
	4-Wire DS1 Digital Loop - UNE Zone 1		1	UEPDC	USDLC	90.67								15.69				
	4-Wire DS1 Digital Loop - UNE Zone 2		2	UEPDC	USDLC	155.43								15.69				
	4-Wire DS1 Digital Loop - UNE Zone 3		3	UEPDC	USDLC	261.69								15.69				
	UNE Port Rate																	
	4-Wire DOTS Digital Trunk Port			UEPDC	UDDIT	58.90	455.50	253.79	117.55	14.20				15.69				
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	4-Wire DS1 Digital Loop / 4-Wire DOTS Trunk Port Combination			UEPDC	USAC4		129.78	67.17						15.69				
	- Switch as-is																	
	4-Wire DS1 Digital Loop / 4-Wire DOTS Trunk Port Combination			UEPDC	USAWA		129.78	67.17						15.69				
	- Conversion with DS1 Changes																	
	4-Wire DS1 Digital Loop / 4-Wire DOTS Trunk Port Combination			UEPDC	USAWB		129.78	67.17						15.69				
	- Conversion with Change - Trunk																	
	ADDITIONAL NRCS																	
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subsequent			UEPDC	UDTTB		14.51	14.51						15.69				
	Channel Activation/Chan - 1-Way Outward Trunk																	
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subsequent Channel			UEPDC	UDTTG		14.51	14.51						15.69				
	Activation/Chan Inward Trunk w/out DID																	
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subsequent Chan			UEPDC	UDTTD		14.51	14.51						15.69				
	Activation Per Chan - Inward Trunk with DID																	
	4-Wire DS1 Loop / 4-Wire DOTS Trunk Port - Subsequent Chan			UEPDC	UDTTE		14.51	14.51						15.69				
	Activation / Chan - 2-Way DID w User Trans																	
	BIPOLAR ZERO SUBSTITUTION																	
	BRCS - Superframe Format			UEPDC	COOSF		0.00	605.00						15.69				
	BRCS - Extended Superframe Format			UEPDC	COOEF		0.00	605.00						15.69				
	Alternate Mark Inversion																	
	AM - Superframe Format			UEPDC	ICOSF		0.00	0.00										
	AM - Extended Superframe Format			UEPDC	ICOFD		0.00	0.00										
	Telephone Number/Trunk Group Establishment Changes																	
	Telephone Number for 2-Way Trunk Group			UEPDC	UDTGX									15.69				
	Telephone Number for 1-Way Outward Trunk Group			UEPDC	UDTGY									15.69				
	Telephone Number for 1-Way Inward Trunk Group Without DID			UEPDC	UDTGSZ									15.69				
	DID Numbers, Establish Trunk Group and Provide First Group																	
	of 20 DID Numbers			UEPDC	NDZ	0.00	0.00	0.00						15.69				
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00								15.69				
	DID Numbers, Non-consecutive DID Numbers, Per Number			UEPDC	ND5	0.00	0.00	0.00						15.69				
	Passive Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00						15.69				
	Passive DID Numbers			UEPDC	NDV	0.00	0.00	0.00						15.69				
	Dedicated DS1 (Interoffice Channel Mileage) - FX/CO for 4-Wire DS1 Digital Loop with 4-Wire DOTS Trunk Port																	

UNBUNDLED NETWORK ELEMENTS - South Carolina

UNBUNDLED NETWORK ELEMENTS - South Carolina														Attachment 2		Exhibit B	
CATEGORY	RATE ELEMENTS	Inter Zone	BCS	USOC	RATES (\$)				OSS RATES (\$)				SOMAN	SOMAN	SOMAN	SOMAN	
					Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	SOMAN					SOMAN
						First	Add'l	First	Add'l								
	Interface Channel Mileage - Fixed rate 0.8 miles (Facilities Termination)		UEPDC	11NO1	77.14	89.47	81.99	16.39	14.48				15.69				
	Interface Channel Mileage - Additional rate per mile - 0.8 miles		UEPDC	11NOA	0.3415	0.00	0.00										
	Interface Channel Mileage - Fixed rate 9.25 miles (Facilities Termination)		UEPDC	11NO2	0.00	0.00	0.00										
	Interface Channel Mileage - Additional rate per mile - 9.25 miles		UEPDC	11NOB	0.3415	0.00	0.00										
	Interface Channel Mileage - Fixed rate 25+ miles (Facilities Termination)		UEPDC	11NO3	0.00	0.00	0.00	0.00									
	Interface Channel Mileage - Additional rate per mile - 25+ miles		UEPDC	11NOC	0.3415	0.00	0.00	0.00									
	Local Number Portability, per DSO Activated		UEPDC	11NCP	3.15	0.00	0.00										
	Central Office Terminating Point		UEPDC	CTG	0.00												
	4-WIRE DSI LOOP WITH CHANNELIZATION WITH PORT																
	Each System can have up to 24 combinations of rates depending on type and number of ports used																
	4-WIRE DSI Loop																
	4-Wire DSI Loop - UNE Zone 1	1	UEPMG	USLDC	90.87	0.00	0.00										
	4-Wire DSI Loop - UNE Zone 2	2	UEPMG	USLDC	155.43	0.00	0.00										
	4-Wire DSI Loop - UNE Zone 3	3	UEPMG	USLDC	261.89	0.00	0.00										
	UNE DSO Channelization Capacities (DA Channel Bank Configurations)																
	24 DSO Channel Capacity - 1 per DSI		UEPMG	VM424	82.78	0.00	0.00									15.69	
	48 DSO Channel Capacity - 1 per 2 DSIs		UEPMG	VM448	165.56	0.00	0.00									15.69	
	96 DSO Channel Capacity - 1 per 4 DSIs		UEPMG	VM496	331.12	0.00	0.00									15.69	
	144 DSO Channel Capacity - 1 per 6 DSIs		UEPMG	VM414	496.68	0.00	0.00									15.69	
	192 DSO Channel Capacity - 1 per 8 DSIs		UEPMG	VM419	662.24	0.00	0.00									15.69	
	240 DSO Channel Capacity - 1 per 10 DSIs		UEPMG	VM420	827.80	0.00	0.00									15.69	
	288 DSO Channel Capacity - 1 per 12 DSIs		UEPMG	VM428	993.36	0.00	0.00									15.69	
	336 DSO Channel Capacity - 1 per 16 DSIs		UEPMG	VM438	1,224.48	0.00	0.00									15.69	
	384 DSO Channel Capacity - 1 per 20 DSIs		UEPMG	VM460	1,655.68	0.00	0.00									15.69	
	432 DSO Channel Capacity - 1 per 24 DSIs		UEPMG	VM467	1,986.72	0.00	0.00									15.69	
	576 DSO Channel Capacity - 1 per 28 DSIs		UEPMG	VM467	2,317.84	0.00	0.00										
	Non-Recurring Charges (NRC) Associated with 4-Wire DSI Loop with Channelization with Port - Connection Change Based on a System																
	A Minimum System configuration is One (1) DSI, One (1) DA Channel Bank, and Up To 24 DSO Ports with Feature Activations.																
	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.																
	NRC - Conversion (Currently Combined) with or without		UEPMG	USAC4	0.00	150.81	8.58									15.69	
	Bellsouth Allowed Changes																
	System Additions at End User Locations Where 4-Wire DSI Loop with Channelization with Port Combination Currently Exists and																
	New Rate Currently Combined in GA, KY, LA, MS & TN Only		UEPMG	VM404	0.00	717.71	425.81	149.08	17.69							15.69	
	1 DSI/DA Channel Bank - Add NRC for each Port and Assoc																
	Fee Activation - New GA, LA, KY, MS, & TN Only																
	Bipolar & Zero Substitution																
	Clear Channel Capability Format, superframe - Subsequent		UEPMG	CCOSF	0.00	0.00	605.00										
	Activity Only		UEPMG	CCOEF	0.00	0.00	605.00										
	Clear Channel Capability Format - Extended Superframe -																
	Subsequent Activity Only		UEPMG	MCOSF	0.00	0.00	0.00										
	Alternate Mark Inversion (AMI)		UEPMG	MCOFO	0.00	0.00	0.00										
	Superframe Format																
	Extended Superframe Format																
	Exchange Ports Associated with 4-Wire DSI Loop with Channelization with Port																
	Line Side Combination Channelized PBX Trunk Port - Business		UEPFX	UEPCK	1.13	0.00	0.00	0.00	0.00							15.69	
	Line Side Outward Channelized PBX Trunk Port - Business		UEPFX	UEFOX	1.13	0.00	0.00	0.00	0.00							15.69	
	Line Side Inward Only Channelized PBX Trunk Port without DID		UEPFX	UEPIX	1.13	0.00	0.00	0.00	0.00							15.69	
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port		UEPFX	UEPDM	7.09	0.00	0.00	0.00	0.00							15.69	

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UNBUNDLED NETWORK ELEMENTS - South Carolina																		
CATEGORY	RATE ELEMENTS	Inter m Zone	BCS	USOC	RATES (\$)								Svc Order Submitted per LSR	Svc Order Manually per LSR	Attachment: 2			Exhibit: E
					Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC	SOMAN	OSS RATES (\$)						
						First	Add'l	First	Add'l			SOMAN			SOMAN	SOMAN	SOMAN	
Feature Activations - Unbundled Loop Concentration	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank					UEPPX	0.56	25.45	13.44	4.20	4.17				15.39			
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank					UEPPX		78.31	18.46	59.37	11.60				15.39			
	Telephone Number Group Establishment Charges for DID Services																	
	DID Trunk Termination (1 per Port)					UEPPX	0.00	0.00	0.00									
	Scale Tlk Grp and Provide (is 20 DID Nos. (FL, GA, NC & SC))					UEPPX	NDZ	0.00	0.00	0.00								
	DID Numbers - groups of 20 - Valid all States					UEPPX	ND4	0.00	0.00	0.00								
	Non-Consecutive DID Numbers - per number					UEPPX	ND5	0.00	0.00	0.00								
	Passthru Non-Consecutive DID Numbers					UEPPX	ND6	0.00	0.00	0.00								
	Passthru DID Numbers					UEPPX	NDV	0.00	0.00	0.00								
	Local Number Portability																	
FEATURES - Vertical and Optional	Local Number Portability - 1 per port					UEPPX	LNPQP	3.15	0.00	0.00								
	Local Switching Features Offered with Line Side Ports Only																	
All Features Available						UEPPX	LNPVF	3.04	0.00	0.00					15.69			
UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																		
Market Rates shall apply where BallSouth is not required to provide unbundled local switching or switch ports per FCC end/or State Commission rules.																		
These scenarios include:																		
1. Unbundled portloop combinations that are Not Currently Combined in Alabama, Florida and North Carolina.																		
2. Unbundled portloop combinations that are Currently Combined or Not Currently Combined in Zone 1 of the Top 8 MSAs in BallSouth's region for and users with 4 or more DSL equivalent lines.																		
The Top 8 MSAs in BallSouth's region are: Ft. Orlando, FL; Lauderdale, MIAMI; LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint-Charlotte-Gastonia-Rock Hill); TN (Nashville).																		
BallSouth currently is developing the billing capability to mechanistically bill the recurring and non-recurring Market Rates in this section except for nonrecurring charges for not currently combined in AL, FL and NC. In the interim where BallSouth cannot bill the Market Rates for unbundled ports includes all available features in all areas.																		
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC, UNELU).																		
For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NMC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NMCs may apply also and are categorized accordingly.																		
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																		
UNE Port/Loop Combination Rates																		
	2-Wire VG Loop/Port Combo - Zone 1						27.76											
	2-Wire VG Loop/Port Combo - Zone 2						34.38											
	2-Wire VG Loop/Port Combo - Zone 3						40.04											
LINE LOOP Rates																		
	2-Wire Voice Grade Loop (SL1) - Zone 1						UEPLX	13.76										
	2-Wire Voice Grade Loop (SL1) - Zone 2						UEPLX	20.38										
	2-Wire Voice Grade Loop (SL1) - Zone 3						UEPLX	26.04										
2-Wire Voice Grade Line Port (Res)																		
	2-Wire voice unbundled port - residence						UEPRX	14.00										
	2-Wire voice unbundled port with Caller ID - res						UEPRC	14.00										
	2-Wire voice unbundled port outgoing only - res						UEPRO	14.00										
	2-Wire voice unbundles res, low usage line port with Caller ID (LUM)						UEPRX	14.00										
LOCAL NUMBER PORTABILITY																		
	Local Number Portability (1 per port)						UEPRX	LNPFX	0.35									
FEATURES																		
	All Features Offered						UEPVF	0.00										
ADDITIONAL NMCs																		
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent						UEPRX	USAS2	0.00						15.69			
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																		
UNE Port/Loop Combination Rates																		
	2-Wire VG Loop/Port Combo - Zone 1														27.76			
	2-Wire VG Loop/Port Combo - Zone 2														34.38			
	2-Wire VG Loop/Port Combo - Zone 3														40.04			
LINE LOOP Rates																		

UNBUNDLED NETWORK ELEMENTS - South Carolina

CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						Attachment: 2						Exhibit: B	
						Rec	Nonrecurring		Nonrecurring Disconnect		SOWEC	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN
							First	Add'l	First	Add'l									
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port			UEPXX	UEPXD	14.00	90.00	90.00			SOWEC	15.69	SOWAN						
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDO			UEPXX	UEPXE	14.00	90.00	90.00				15.69							
	Capable Port			UEPXX	UEPXL	14.00	90.00	90.00				15.69							
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			UEPXX	UEPXM	14.00	90.00	90.00				15.69							
	Administrative Calling Port			UEPXX	UEPXM	14.00	90.00	90.00				15.69							
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy			UEPXX	UEPXM	14.00	90.00	90.00				15.69							
	Room Calling Port			UEPXX	UEPXM	14.00	90.00	90.00				15.69							
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital			UEPXX	UEPXD	14.00	90.00	90.00				15.69							
	Discount Room Calling Port			UEPXX	UEPXS	14.00	90.00	90.00				15.69							
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPXX	UEPXS	14.00	90.00	90.00				15.69							
	LOCAL NUMBER PORTABILITY			UEPXX	UEPXX	3.15													
	Local Number Portability (1 per port)			UEPXX	UEPXX	3.15													
	FEATURES			UEPXX	UEPXX	0.00	0.00	0.00				15.69							
	All Features Offered			UEPXX	UEPXX	0.00	0.00	0.00				15.69							
	NONRECURRING CHARGES - CURRENTLY COMBINED																		
	ADDITIONAL INFO																		
	2-Wire Voice Grade Loop/Line Port Combination - Subsequent			UEPXX	USAS2		0.00	0.00				15.69							
	2-Wire Loop/Line Side Port Combination - Non feature -						0.00	0.00				15.69							
	Subsequent Activity - Nonrecuring																		
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt						7.34	7.34				15.69							
	Group																		
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT																		
	LINE Port/Loop Combination Rates																		
	2-Wire VG Coin Port/Loop Combo - Zone 1		1			27.76													
	2-Wire VG Coin Port/Loop Combo - Zone 2		2			34.38													
	2-Wire VG Coin Port/Loop Combo - Zone 3		3			40.04													
	LINE Loop Rates																		
	2-Wire Voice Grade Loop (SL1) - Zone 1		1	UEPCO	UEPLX	13.76													
	2-Wire Voice Grade Loop (SL1) - Zone 2		2	UEPCO	UEPLX	20.38													
	2-Wire Voice Grade Loop (SL1) - Zone 3		3	UEPCO	UEPLX	26.04													
	2-Wire Voice Grade Line Port Rates (Coin)																		
	2-Wire Coin 2-Way without Operator Screening and without																		
	Blocking (SC)			UEPCO	UEPSD	14.00	90.00	90.00				15.69							
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011,			UEPCO	UEPRA	14.00	90.00	90.00				15.69							
	900976, 1-HDD (AL, KY, LA, MS, SC)			UEPCO	UEPRA	14.00	90.00	90.00				15.69							
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011,			UEPCO	UEPSA	14.00	90.00	90.00				15.69							
	900976, 1-HDD (SC)			UEPCO	UEPSA	14.00	90.00	90.00				15.69							
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking			UEPCO	UEPSH	14.00	90.00	90.00				15.69							
	(SC)			UEPCO	UEPSH	14.00	90.00	90.00				15.69							
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking:			UEPCO	UEPSC	14.00	90.00	90.00				15.69							
	with Dialing Party (SC)			UEPCO	UEPSC	14.00	90.00	90.00				15.69							
	2-Wire Coin 2-Way with Operator Screening and Blocking:			UEPCO	UEPCC	14.00	90.00	90.00				15.69							
	900976, 1-HDD, 011+, and Local (SC)			UEPCO	UEPCC	14.00	90.00	90.00				15.69							
	2-Wire Coin 2-W Oper Screen & Blocking: 900976, 1-HDD,			UEPCO	UEPCE	14.00	90.00	90.00				15.69							
	011+, 1 Local, Enhanced Calling OPT 3VY (SC)			UEPCO	UEPCE	14.00	90.00	90.00				15.69							
	2-Wire Coin 2-W Oper Screen & Block: 900976, 1-HDD, 011+,			UEPCO	UEPCF	14.00	90.00	90.00				15.69							
	& Local, Enhanced Calling OPT APT (SC)			UEPCO	UEPCF	14.00	90.00	90.00				15.69							
	2-Wire Coin Outward without Blocking and without Operator			UEPCO	UEPSG	14.00	90.00	90.00				15.69							
	Screening (SC)			UEPCO	UEPSG	14.00	90.00	90.00				15.69							
	2-Wire Coin Outward with Operator Screening and 011 Blocking			UEPCO	UEPSF	14.00	90.00	90.00				15.69							
	(SC)			UEPCO	UEPSF	14.00	90.00	90.00				15.69							
	2-Wire Coin Outward with Operator Screening and Blocking:			UEPCO	UEPSJ	14.00	90.00	90.00				15.69							
	011, 900976, 1-HDD (SC)			UEPCO	UEPSJ	14.00	90.00	90.00				15.69							
	2-Wire Coin Outward with Operator Screening and Blocking:			UEPCO	UEPCM	14.00	90.00	90.00				15.69							
	900976, 1-HDD, 011+, and Local (SC)			UEPCO	UEPCM	14.00	90.00	90.00				15.69							
	2-Wire Coin Out Oper Screen & Block: 900976, 1-HDD, 011+,			UEPCO	UEPCP	14.00	90.00	90.00				15.69							
	& Local, w/ Enhanced Call OPT 3VY (SC)			UEPCO	UEPCP	14.00	90.00	90.00				15.69							

Exhibits

Exhibit: E	Chang - Annual Svc Order vs. Electroni- c Add'l	SOMAN
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Charge -	C
Manual Svc	Ma

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BILIOBA INDOC - CINA

[illegible]

UNBUNDLED NETWORK ELEMENTS - South Carolina														Attachment 2		Exhibit B					
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)						SOMEC	SOWAN	SOWAN	SOWAN	SOWAN	SOWAN				
						Rec	Nonrecurring		Nonrecurring Disconnect		SOMEC							SOWAN	SOWAN	SOWAN	SOWAN
							First	Add'l	First	Add'l											
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP90	UEP02	1.13		40.30	19.90		24.98		6.65								
	Local Switching			UEP90	UEPCS		0.7996														
	Centrex Intention Functionality, per port			UEP90	UEP0C		0.35														
	Local Number Portability			UEP90	UEP0F		3.04														
	Local Number Portability (1 per port)			UEP90	UEP0S		0.00	406.42													
	Features			UEP90	UEP0S		0.00														
	All Standard Features Offered, per port			UEP90	UEP0C		3.04														
	All Select Features Offered, per port			UEP90	UEP0C																
	All Centrex Control Features Offered, per port			UEP90	UEP0C																
	MARS			UEP90	UEP0C		0.00	0.00	0.00												
	Unbundled Network Access Register - Combination			UEP90	UEP0C		0.00	0.00	0.00												
	Unbundled Network Access Register - Inward			UEP90	UEP0C		0.00	0.00	0.00												
	Unbundled Network Access Register - Outward			UEP90	UEP0C		0.00	0.00	0.00												
	Miscellaneous Terminations			UEP90	UEP0C		8.96	119.57	18.78		60.03		3.77								
	2-Wire Trunk Side			UEP90	UEP0C																
	Trunk Side Terminations, each			UEP90	UEP0C		73.82	202.47	95.90		72.75		2.47								
	4-Wire Digital (1.544 Megabits)			UEP90	UEP0C		0.00	14.51													
	DS1 Circuit Terminations, each			UEP90	UEP0C																
	DS0 Channels Activated per Channel			UEP90	UEP0C		24.30	40.63	27.47		16.77		6.91								
	Interface Channel Mileage - 2-Wire			UEP90	UEP0C																
	Interface Channel Facilities Termination			UEP90	UEP0C		0.0167														
	Interface Channel Mileage, per mile or fraction of mile			UEP90	UEP0C																
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Services			UEP90	UEP0C		0.56														
	D4 Channel Bank Feature Activations			UEP90	UEP0C		0.56														
	Feature Activation on D-4 Channel Bank Centrex Loop Side			UEP90	UEP0C		0.56														
	Feature Activation on D-4 Channel Bank FX Line Side Loop Side			UEP90	UEP0C		0.56														
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Side			UEP90	UEP0C		0.56														
	Feature Activation on D-4 Channel Bank Centrex Loop Side - Different Wire Center			UEP90	UEP0C		0.56														
	Feature Activation on D-4 Channel Bank Private Line Loop Side			UEP90	UEP0C		0.56														
	Feature Activation on D-4 Channel Bank T1 Line/Trunk Loop Side			UEP90	UEP0C		0.56														
	Feature Activation on D-4 Channel Bank WATS Loop Side			UEP90	UEP0C		0.56														
	Non-Recurring Charges (NRC) Associated with UNE-P Centrex			UEP90	UEP0C		0.00	37.93	16.72												
	NRC Conversion Currently Combined Switch-As with allowed changes, per port			UEP90	UEP0C		0.00	668.70													
	New Centrex Standard Common Block			UEP90	UEP0C		0.00	668.70													
	New Centrex Customized Common Block			UEP90	UEP0C		0.00	72.89													
	NRC Establishment Charge, Per Occasion			UEP90	UEP0C		0.00														
	Note: Rates displaying an "R" in interim column are interim and subject to rate true-up as set forth in General Terms and Conditions.																				
	Note 1 - Required Port for Centrex Control in 1AESS, RESS & EWSD																				
	Note 2 - Requires Interoffice Channel Mileage																				
	Note 3 - Requires Specific Customer Premises Equipment																				

UNBUNDLED NETWORK ELEMENTS - Tennessee

CATEGORY	RATE ELEMENTS	Interim Zone	BCS	USOC	RATES (\$)										Attachment 2				E-File: B
					Fac	Nonrecuring		Nonrecuring Discount		SOMEC	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN			
						First	Add'l	First	Add'l										
<p>The "Zone" shown in the sections for stand-alone loops or loops as part of a combination refers to Geographically Delineated UNE Zones. To view Geographically Delineated UNE Zone Designations by Central Office, refer to Internet Website: http://www.tnconnection.com</p> <p>OPERATIONAL SUPPORT SYSTEMS</p> <p>NOTE: (1) Electronic Service Order: CLEC should contact its contract negotiator if it prefers the state specific electronic service ordering changes as ordered by the State Commissions. The electronic service ordering change currently contained in this rate schedule is the BellSouth regional electronic service ordering change. CLEC may elect either the state specific Commission ordered rates for the electronic service ordering changes, or CLEC may elect the regional electronic service ordering change.</p> <p>NOTE: (2) Any element that can be ordered electronically will be listed according to the SOMEC rate listed in this category. Please refer to BellSouth's Business Rules for Local Ordering (BSR-LD) to determine if a product can be ordered electronically. For those elements that cannot be ordered electronically as present per the BSR-LD, the listed SOMEC rate in this category reflects the charge that would be listed to a CLEC once electronic ordering capabilities come on-line for that element. Otherwise, the manual ordering charge, SOMAN, will be applied to a CLEC for when it submits an LSR to BellSouth.</p> <p>Electronic OSS Charge, per LSR, submitted via BSR's OSS Interactive Interface (Regional)</p>																			
UNBUNDLED EXCHANGE ACCESS LOOP																			
2-WIRE ANALOG VOICE GRADE LOOP																			
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 1	1	UEANL	UEAL2		3.50													
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 2	2	UEANL	UEAL2		13.19	31.99	20.02	10.65	1.41									
	2-Wire Analog Voice Grade Loop - Service Level 1 - Zone 3	3	UEANL	UEAL2		17.23	31.99	20.02	10.65	1.41									
	Loop Testing - Basic 1st Half Hour		UEANL	UEAL2		22.53	31.99	20.02	10.65	1.41									
	Loop Testing - Basic Additional Half Hour		UEANL	UEAL2			78.92	78.92											
	CLEC to CLEC Conversion Charge Without Outside Dispatch (U/L SL1)		UEANL	UEAL2			31.99	20.02											
	Engineering Information Document (E)		UEANL	UEAL2			28.80	28.80											
	Manual Order Coordination for U/L SL15 (per loop)		UEANL	UEAL2			36.52	36.52											
	Order Coordination for Specified Conversion Time for U/L SL1 (per LSR)		UEANL	UEAL2			34.29	34.29											
2-WIRE UNBUNDLED COOPER LOOP																			
	2-Wire Unbundled Copper Loop - Non-Designed Zone 1	1	UECO	UECOX		13.19	31.99	20.02	10.65	1.41									
	2-Wire Unbundled Copper Loop - Non-Designed Zone 2	2	UECO	UECOX		17.23	31.99	20.02	10.65	1.41									
	2-Wire Unbundled Copper Loop - Non-Designed Zone 3	3	UECO	UECOX		22.53	31.99	20.02	10.65	1.41									
	Order Coordination 2 Wire Unbundled Copper Loop - Non-Designed (per loop)		UECO	UECOX			36.52	36.52											
	Engineering Information Document		UECO	UECOX			28.80	28.80											
	Loop Testing - Basic 1st Half Hour		UECO	UEAL1			78.92	78.92											
	Loop Testing - Basic Additional Half Hour		UECO	UEAL1			23.33	23.33											
	CLEC to CLEC Conversion Charge Without Outside Dispatch (U/L AND)		UECO	UEAL1			31.99	20.02											
UNBUNDLED EXCHANGE ACCESS LOOP																			
2-WIRE ANALOG VOICE GRADE LOOP																			
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting- Zone 1	1	UEPSH	UEPSB		13.19	31.99	20.02	10.65	1.41									
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting- Zone 1	1	UEPSH	UEPSB		13.19	31.99	20.02	10.65	1.41									
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting- Zone 2	2	UEPSH	UEPSB		17.23	31.99	20.02	10.65	1.41									
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting- Zone 2	2	UEPSH	UEPSB		17.23	31.99	20.02	10.65	1.41									
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting- Zone 3	3	UEPSH	UEPSB		22.53	31.99	20.02	10.65	1.41									
	2-Wire Analog Voice Grade Loop - Service Level 1-Line Splitting- Zone 3	3	UEPSH	UEPSB		22.53	31.99	20.02	10.65	1.41									
UNBUNDLED EXCHANGE ACCESS LOOP																			
2-WIRE ANALOG VOICE GRADE LOOP																			
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 1	1	UEA	UEAL2		16.56	75.06	48.20	28.70	17.64									
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 2	2	UEA	UEAL2		21.63	75.06	48.20	28.70	17.64									
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Loop or Ground Start Signaling - Zone 3	3	UEA	UEAL2		28.28	75.06	48.20	28.70	17.64									
	Order Coordination for Specified Conversion Time (per LSR)		UEA	UEAL2			34.29												
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 1	1	UEA	UEAR2		16.56	75.06	48.20	28.70	17.64									
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 2	2	UEA	UEAR2		21.63	75.06	48.20	28.70	17.64									
	2-Wire Analog Voice Grade Loop - Service Level 2 w/Reverse Battery Signaling - Zone 3	3	UEA	UEAR2		28.28	75.06	48.20	28.70	17.64									

INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE									
Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month	UITVX	11.5XX	0.0054						
Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month	UITVX	UITV2	18.58	55.39	17.37	27.96	3.51	20.35	21.09
Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade Rev. Bal. - Per Mile per month	UITVX	11.5XX	0.0054						
Interoffice Channel - Dedicated Transport - 2-Wire VG Rev. Bal. - Facility Termination per month	UITVX	UITR2	18.58	55.39	17.37	27.96	3.51	20.35	21.09
Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Per Mile per month	UITVX	11.5XX	0.0054						
Interoffice Channel - Dedicated Transport - 4-Wire Voice Grade - Facility Termination per month	UITVX	UITV4	24.09	37.67	26.02	30.78	13.07	15.08	15.08
Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month	UITDX	11.5XX	0.0174						
Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month	UITDX	UITD5	17.96	55.39	17.37	27.96	3.51	20.35	21.09
Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month	UITDX	11.5XX	0.0174						
Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month	UITDX	UITD6	17.96	55.39	17.37	27.96	3.51	20.35	21.09
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1									
Interoffice Channel - Dedicated Transport - DS1 - Per Mile per month	UITD1	11.5XX	0.3662						
Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month	UITD1	UITF1	77.96	112.40	76.27	19.55	14.99	20.35	21.09
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3									
Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month	UITD3	11.5XX	2.34						
Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month	UITD3	UITF3	848.99	995.29	176.56	109.04	105.91	36.84	36.84
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - STS-1									
Interoffice Channel - Dedicated Transport - STS-1 - Per Mile per month	UITS1	11.5XX	2.34						
Interoffice Channel - Dedicated Transport - STS-1 - Facility Termination per month	UITS1	UITF5	849.30	995.29	176.56	109.04	105.91	36.84	36.84
LOCAL CHANNEL - DEDICATED TRANSPORT									
NOTE: LOCAL CHANNEL DEDICATED TRANSPORT - minimum billing period - below DS3-one month, DS3 and above-four months									
Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 1	ULDYX	ULDY2	17.18	199.33	24.16	54.81	4.80		
Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 2	ULDYX	ULDY2	22.44	199.33	24.16	54.81	4.80		
Local Channel - Dedicated - 2-Wire Voice Grade per month - Zone 3	ULDYX	ULDY2	29.34	199.33	24.16	54.81	4.80		
Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bal. per month	ULDYX	ULDY2						20.35	21.09
Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bal. Per month - Zone 1	ULDYX	ULDY2	17.18	199.33	24.16	54.81	4.80		
Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bal. Per month - Zone 2	ULDYX	ULDY2	22.44	199.33	24.16	54.81	4.80		
Local Channel - Dedicated - 2-Wire Voice Grade Rev. Bal. Per month - Zone 3	ULDYX	ULDY2	29.34	199.33	24.16	54.81	4.80		
Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 1	ULDYX	ULDY4	18.18	201.82	24.83	55.82	5.51		
Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 2	ULDYX	ULDY4	23.74	201.82	24.83	55.82	5.51		
Local Channel - Dedicated - 4-Wire Voice Grade per month - Zone 3	ULDYX	ULDY4	31.05	201.82	24.83	55.82	5.51		
Local Channel - Dedicated - DS1 per month - Zone 1	ULD01	ULD01	36.24	277.35	233.26	33.18	22.30		
Local Channel - Dedicated - DS1 per month - Zone 2	ULD01	ULD01	47.33	277.35	233.26	33.18	22.30		
Local Channel - Dedicated - DS1 per month - Zone 3	ULD01	ULD01	61.89	277.35	233.26	33.18	22.30		
Local Channel - Dedicated - DS3 - Per Mile per month	ULD03	ULD03	611.30	595.37	304.50	215.82	151.15	36.84	36.84
Local Channel - Dedicated - DS3 - Facility Termination per month	ULD03	UITLNC	7.15						
Local Channel - Dedicated - STS-1 - Per Mile per month	ULD01	UITLNC	7.15						
Local Channel - Dedicated - STS-1 - Facility Termination per month	ULD01	UITLNC	599.59	598.07	297.20	215.82	151.15	20.35	21.09
MULTIPLIERS									
Channelization - DS1 to DS3 Channel System	UDX01	MO1	80.77	141.67	77.11	14.51	13.46	20.35	9.80
Channelization - DS1 to DS3 Channel System - per month	UDX01	MO1	1.82	6.07	4.66			20.35	9.80
2-Wire ISDN COC (BRIE) - DS1 to DS3 Channel System - per month	UDX01	MO1	3.10	6.07	4.66			20.35	9.80
Voice Grade COC - DS1 to DS3 Channel System - per month	UDX01	MO1	0.91	6.07	4.66			20.35	9.80
DS3 to DS1 Channel System per month	UDX03	MO3	222.35	306.03	108.47	44.47	42.82	20.35	9.80

STS1 to DS1 Channel System per month	UDTST	MC3	222.98	306.03	108.47	44.47	42.62	20.35	21.09	9.80	9.80
DS3 Interface Unit (DS1 CDD) used with Loop per month	USL	UCD1	17.58	6.07	4.66			20.35	9.80	11.49	1.18
DS3 Interface Unit (DS1 CDD) used with Local Channel per month	ULDD1	UCD1		6.07	4.66			20.35	9.80	11.49	1.18
DS3 Interface Unit (DS1 CDD) used with Interface Channel per month	UITD1	UCD1		6.07	4.66			20.35	9.80	11.49	1.18
DARK FIBER											
Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Channel	UDF	11.9DC	58.83	1,121.00	153.19	590.26	357.17	20.35	21.09	9.80	10.54
NRC Dark Fiber - Local Channel	UDF	UDF4									
Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Interface Channel	UDF	11.9DF	28.74	1,121.00	153.19	590.26	357.17	20.35	21.09	9.80	10.54
NRC Dark Fiber - Interface Channel	UDF	UDF4									
Dark Fiber, Four Fiber Strands, Per Route Mile or Fraction Thereof per month - Local Loop	UDF	11.9DL	58.83	1,121.00	153.19	590.26	357.17	20.35	21.09	9.80	10.54
NRC Dark Fiber - Local Loop	UDF	UDF4									
TRANSPORT OTHER											
BOX ACCESS TEN DIGIT SCREENING			0.0005192								
BOX Access Ten Digit Screening, Per Call	CHD										
BOX Access Ten Digit Screening, Reservation Charge Per BOX	CHD	NBR1X		5.21	0.76			20.35	20.35	13.28	13.28
Number Reserved	CHD										
BOX Access Ten Digit Screening, Per BOX No. Established With	CHD			11.47	1.46	7.34	0.7602	20.35	20.35	13.28	13.28
POIS Threshold	CHD	NBR1X		11.47	1.46	7.34	0.7602	20.35	20.35	13.28	13.28
BOX Access Ten Digit Screening, Customized Area of Service Per	CHD	NBR1X		4.47	2.24			20.35	20.35	13.28	13.28
BOX Number	CHD										
BOX Access Ten Digit Screening, Multiple Inlet/ATA CRR Routing	CHD	NBR1X		5.23	3.00			20.35	20.35	13.28	13.28
Per CRR Requested Per BOX No.	CHD	NBR1X		5.97	0.76			20.35	20.35	13.28	13.28
BOX Access Ten Digit Screening, Change Charge Per Request	CHD	NBR1X									
BOX Access Ten Digit Screening, Call Handling and Destination	CHD	NBR1X		4.47				20.35	20.35	13.28	13.28
Features											
LINE INFORMATION DATA BASE ACCESS (LDB)			0.000354								
LDB Common Transport Per Query	OCU		0.017403					20.35	20.35	13.28	13.28
LDB Validation Per Query	OCU	NBR1X		49.03							
LDB Operating Point Code Establishment or Change	OCU										
SIGNALING (CS7)											
CS7 Signaling Termination, Per SIP Port	UDS	PTBSX	138.41					20.35	20.35	13.32	13.32
CS7 Signaling Usage, Per TCA Message	UDS	TPP++	0.000916	130.84	130.84			20.35	20.35	13.32	13.32
CS7 Signaling Usage, Per Link (A link)	UDS		17.84					20.35	20.35	13.32	13.32
CS7 Signaling Usage, Per Link (B link) (also known as D link)	UDS	TPP++	17.84	130.84	130.84						
CS7 Signaling Usage, Per ISUP Message	UDS		0.000373								
CS7 Signaling Usage, Per Link (A link)	UDS	STUS6	\$32.30								
CS7 Signaling Port Code, per Originating Point Code	UDS	CCAPD		40.00	40.00			20.35	20.35	13.32	13.32
Establishment or Change, per SIP Affected	UDS										
CS7 Signaling Port Code, per Destination Point Code	UDS	CCAPD		8.00	8.00			20.35	20.35	13.32	13.32
Establishment or Change, per SIP Affected											
CALLING NAME (CNAM) SERVICE											
CNAM for DB Owners, Per Query	OOV		0.0010541								
CNAM for Non-DB Owners, Per Query	OOV		0.0010541					20.35	20.35	13.28	13.28
CNAM (Non-Database Owner), NRC, applies when using the	OOV	GDDCH		595.00	595.00						
Character Based User Interface (CHUI)											
OPERATION CALL PROCESSING											
Oper. Call Processing - Oper. Provided, Per Min. - Using BST	1.08										
UDB											
Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign	1.13										
UDB											
Oper. Call Processing - Fully Automated, per Call - Using BST	0.1010353										
UDB											
Oper. Call Processing - Fully Automated, per Call - Using Foreign	0.1228180										
UDB											
INWARD OPERATOR SERVICES											
Inward Operator Services - Verification, Per Call	1.95										
Inward Operator Services - Verification and Emergency Interrupt -											
Per Call											
BRANDING - OPERATION CALL PROCESSING											
Recording of Custom Branded OA Announcement	GBACS		1,555.00	1,555.00				19.99	19.99	19.99	19.99
Recording of Custom Branded OA Announcement per state/NAV	GBACL		240.71	240.71				19.99	19.99		
Loading of Custom Branded OA Announcement per state/NAV											
Loading of OA per COA (Regional)			1,200.00	1,200.00							
Loading of OA per COA (Regional)											
DIRECTORY ASSISTANCE SERVICES											
DIRECTORY ASSISTANCE ACCESS SERVICE											

LOCAL NUMBER PORTABILITY									
Local Number Portability (1 per port)									
FEATURES									
AI Features Offered									
NONRECURRING CHARGES - CURRENTLY COMBINED									
2-Wire Voice Grade Loop/Line Port Combination - Switch-As-Is									
2-Wire Voice Grade Loop/Line Port Combination - Switch with Change									
2-Wire Voice Grade Loop/Line Port Combination - Non feature - Subsequent Activity - Nonrecursing									
2-Wire Voice Grade Loop/Line Port Combination - Non feature - Subsequent Activity - Nonrecursing									
PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group									
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)									
UNE Port/Loop Combination Rates									
1 2-Wire VG Loop/Port Combo - Zone 1									
2 2-Wire VG Loop/Port Combo - Zone 2									
3 2-Wire VG Loop/Port Combo - Zone 3									
UNE Loop Rates									
1 2-Wire Voice Grade Loop (SL1) - Zone 1									
2 2-Wire Voice Grade Loop (SL1) - Zone 2									
3 2-Wire Voice Grade Loop (SL1) - Zone 3									
2-Wire Voice Grade Line Port Rates (BUS - PBX)									
Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus									
Line Side Unbundled Outward PBX Trunk Port - Bus									
Line Side Unbundled Incoming PBX Trunk Port - Bus									
2-Wire Voice Unbundled PBX LD Terminal Ports									
2-Wire Voice Unbundled 2-Way Combination PBX Tennessee Calling Port									
2-Wire Voice Unbundled 1-Way Outgoing PBX Tennessee Calling Port									
2-Wire Voice Unbundled 2-Way PBX Host/Hospital Economy Administrative Calling Port									
2-Wire Voice Unbundled 2-Way PBX Host/Hospital Economy Room Calling Port									
2-Wire Voice Unbundled 1-W Out PBX Host/Hospital Economy Administrative Calling Port TN									
2-Wire Voice Unbundled 1-Way Outgoing PBX Host/Hospital Discount Room Calling Port									
2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port									
2-Wire Voice Unbundled PBX Coleridge and Memphis Calling Port									
2-Wire Voice Unbundled 2-Way PBX Tennessee Region Sav Calling Port									
LOCAL NUMBER PORTABILITY									
Local Number Portability (1 per port)									
FEATURES									
AI Features Offered									
NONRECURRING CHARGES - CURRENTLY COMBINED									
2-Wire Voice Grade Loop/Line Port Combination - Switch-As-Is									
2-Wire Voice Grade Loop/Line Port Combination - Switch with Change									
2-Wire Voice Grade Loop/Line Port Combination - Subsequent									
2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity - Nonrecursing									
PBX Subsequent Activity - Change/Rearrange Multiple Hunt Group									
2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE CON PORT									
UNE Port/Loop Combination Rates									
1 2-Wire VG Loop/Port Combo - Zone 1									
2 2-Wire VG Loop/Port Combo - Zone 2									
3 2-Wire VG Loop/Port Combo - Zone 3									
UNE Loop Rates									
1 2-Wire Voice Grade Loop (SL1) - Zone 1									
2 2-Wire Voice Grade Loop (SL1) - Zone 2									

IBUNDLED NETWORK ELEMENTS - North Carolina										Attachment: 2		Exhibit: B	
CATEGORY	RATE ELEMENTS	Interm	Zone	BCS	USOC	RATES (\$)			Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st		Incremental Charge - Manual Svc Order vs. Electronic-1st	
						Rec	Nonrecurring			Nonrecurring Disconnect	SOMAN	SOMAN	SOMAN
							First	Add'l					
	DID Numbers, Establish Trunk Group and Provide First Group of 20 DID Numbers			UEPDC	NDZ	0.00	0.00	0.00					
	DID Numbers for each Group of 20 DID Numbers			UEPDC	ND4	0.00							
	DID Numbers, Non-consecutive DID Numbers, Per Number			UEPDC	ND5	0.00							
	Reserve Non-Consecutive DID Nos.			UEPDC	ND6	0.00	0.00	0.00					
	Reserve DID Numbers			UEPDC	NDV	0.00	0.00	0.00					
	Dedicated DS1 (Interoffice Channel Mileage) - FX/CO for 4-Wire DS1 Digital Loop with 4-Wire DS1S Trunk Port			UEPDC	1LNO1	71.29	217.17	163.75	0.00	0.00	19.99	19.99	
	Interoffice Channel Mileage - Fixed rate 0-8 miles (Facilities Termination)			UEPDC	1LNOA	0.0783	0.00	0.00					
	Interoffice Channel Mileage - Additional rate per mile - 0-8 miles			UEPDC	1LNOA	0.0783	0.00	0.00					
	Interoffice Channel Mileage - Fixed rate 9-25 miles (Facilities Termination)			UEPDC	1LNO2	0.00	0.00	0.00					
	Interoffice Channel Mileage - Additional rate per mile - 9-25 miles			UEPDC	1LNOB	0.0783	0.00	0.00					
	Interoffice Channel Mileage - Fixed rate 25+ miles (Facilities Termination)			UEPDC	1LNO3	0.00	0.00	0.00	0.00				
	Interoffice Channel Mileage - Additional rate per mile - 25+ miles			UEPDC	1LNO3	0.0783	0.00	0.00					
	Local Number Portability, per DSO Activated			UEPDC	LNPCP	3.15	0.00	0.00	0.00				
	Central Office Terminating Port			UEPDC	CTG	0.00							
	4-WIRE DS1 LOOP WITH CHANNELIZATION WITH PORT												
	System is 1 DS1 Loop, 1 D4 Channel Bank, and up to 24 Feature Activations												
	Each System can have up to 24 combinations of rates depending on type and number of ports used												
	UNE DS1 Loop		SW	UEPMG	USLDC	62.71					19.99	19.99	
	4 wire DS1 Loop - Statewide			UEPMG	VJMA24	123.06	0.00	0.00			19.99	19.99	
	UNE DSO Channelization Capacities (D4 Channel Bank Configurations)			UEPMG	VJMA48	246.12	0.00	0.00			19.99	19.99	
	24 DSO Channel Capacity - 1 per DS1			UEPMG	VJMA68	492.24	0.00	0.00			19.99	19.99	
	48 DSO Channel Capacity - 1 per 2 DS1s			UEPMG	VJMA96	738.36	0.00	0.00			19.99	19.99	
	96 DSO Channel Capacity - 1 per 4 DS1s			UEPMG	VJMA144	984.48	0.00	0.00			19.99	19.99	
	144 DSO Channel Capacity - 1 per 6 DS1s			UEPMG	VJMA192	1,230.60	0.00	0.00			19.99	19.99	
	192 DSO Channel Capacity - 1 per 8 DS1s			UEPMG	VJMA240	1,476.72	0.00	0.00			19.99	19.99	
	240 DSO Channel Capacity - 1 per 10 DS1s			UEPMG	VJMA288	1,968.96	0.00	0.00			19.99	19.99	
	288 DSO Channel Capacity - 1 per 12 DS1s			UEPMG	VJMA364	2,461.20	0.00	0.00			19.99	19.99	
	364 DSO Channel Capacity - 1 per 16 DS1s			UEPMG	VJMA480	2,953.44	0.00	0.00			19.99	19.99	
	480 DSO Channel Capacity - 1 per 20 DS1s			UEPMG	VJMA576	3,445.68	0.00	0.00			19.99	19.99	
	576 DSO Channel Capacity - 1 per 24 DS1s			UEPMG	VJMA672								
	672 DSO Channel Capacity - 1 per 28 DS1s			UEPMG	VJMA768								
	Non-Recurring Charges (NRC) Associated with 4-Wire DS1 Loop with Channelization with Port - Conversion Charge Based on a System												
	A Minimum System configuration is One (1) DS1, One (1) D4 Channel Bank, and Up To 24 DSO Ports with Feature Activations.												
	Multiples of this configuration functioning as one are considered Add'l after the minimum system configuration is counted.												
	NRC - Conversion (Currently Combined) with or without			UEPMG	USAC4	0.00	330.61	16.64			19.99	19.99	
	BelSouth Allowed Changes			UEPMG	USAC4	0.00	330.61	16.64					
	System Additions at End User Locations Where 4-Wire DS1 Loop with Channelization with Port Combination Currently Exists and												
	New (Not Currently Combined) in GA, KY, LA, MS & TN Only			UEPMG	VJMA4	0.00	743.74	326.22	149.02	17.68			
	1 DS1/D4 Channel Bank - Add NRC for each Port and Assoc			UEPMG	VJMA4	0.00	743.74	326.22	149.02	17.68			
	Fee Activation - New GA, LA, KY, MS, & TN Only			UEPMG	VJMA4	0.00	743.74	326.22	149.02	17.68			
	Block 2 Zero Substitution			UEPMG	CCOSF	0.00	0.00	0.00					
	Clear Channel Capability Format, superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	0.00					
	Clear Channel Capability Format - Extended Superframe - Subsequent Activity Only			UEPMG	CCOEF	0.00	0.00	0.00					
	Alternate Mark Inversion (AMI)			UEPMG	MCOSF	0.00	0.00	0.00					
	Superframe Format			UEPMG	MCOPF	0.00	0.00	0.00					
	Extended Superframe Format			UEPMG	MCOPF	0.00	0.00	0.00					
	Exchange Ports Associated with 4-Wire DS1 Loop with Channelization with Port			UEPMG	MCOPF	0.00	0.00	0.00					
	Exchange Ports			UEPMG	MCOPF	0.00	0.00	0.00					

UNBUNDLED NETWORK ELEMENTS - North Carolina															Attachment: 2				Exhibit: B	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Manually per LSR	Svc Order Submitted Elec per LSR	Incremental Charge - Manual Svc Order vs. Electronic-Add'l				Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Add'l			
						Rec	Nonrecurring		Nonrecurring Disconnect Add'l			OSS RATES (\$)								
							First	Add'l				SOMEC	SOMAN	SOMAN	SOMAN			SOMAN	SOMAN	
	Line Side Combination Channelized PBX Trunk Port - Business			UEPPX	UEPCX	2.28	0.00	0.00	0.00			40.18	9.45							
	Line Side Outward Channelized PBX Trunk Port - Business			UEPPX	UEPOX	2.28	0.00	0.00	0.00			40.18	9.45							
	Line Side Inward Only Channelized PBX Trunk Port without DID			UEPPX	UEP1X	2.28	0.00	0.00	0.00			40.18	9.45							
	2-Wire Trunk Side Unbundled Channelized DID Trunk Port			UEPPX	UEPDM	13.28	0.00	0.00	0.00			40.18	9.45							
	Feature Activations - Unbundled Loop Concentration																			
	Feature (Service) Activation for each Line Side Port Terminated in D4 Bank			UEPPX	1PQMM	0.65	25.27	13.34	4.15			40.18	9.45							
	Feature (Service) Activation for each Trunk Side Port Terminated in D4 Bank			UEPPX	1PQMU	0.65	77.75	18.33	58.74			40.18	9.45							
	Telephone Number/Group Establishment Charges for DID Service																			
	DID Trunk Termination (1 per Port)			UEPPX	NDT	0.00	0.00	0.00												
	Establish Trk Gap and Provide 1st 20 DID Nos. (FL,GA, NC,& SC)			UEPPX	NDZ	0.00	0.00	0.00												
	DID Numbers - groups of 20 - Valid all States			UEPPX	ND4	0.00	0.00	0.00												
	Non-Consecutive DID Numbers - per number			UEPPX	ND5	0.00	0.00	0.00												
	Reserve Non-Consecutive DID Numbers			UEPPX	ND6	0.00	0.00	0.00												
	Reserve DID Numbers			UEPPX	NDV	0.00	0.00	0.00												
	Local Number Portability																			
	Local Number Portability - 1 per port			UEPPX	LNCP	3.15	0.00	0.00												
	FEATURES - Vertical and Optional																			
	Local Switching Features Offered with Line Side Ports Only			UEPPX	UEPVF	3.40	0.00	0.00				40.18	9.45							
	All Features Available																			
UNBUNDLED PORT LOOP COMBINATIONS - MARKET RATES																				
Market Rates shall apply where BellSouth is not required to provide unbundled local switching or switch ports per FCC and/or State Commission rules.																				
These scenarios include:																				
1. Unbundled port/loop combinations that are Not Currently Combined in Alabama, Florida and North Carolina.																				
2. Unbundled port/loop combinations that are Currently Combined in Zone 1 of the Top 8 MSAs in BellSouth's region for end users with 4 or more DSO equivalent lines.																				
The Top 8 MSAs in BellSouth's region are: FL (Orlando, Ft. Lauderdale, Miami); GA (Atlanta); LA (New Orleans); NC (Greensboro-Winston Salem-Highpoint/Charlotte-Gastonia-Rock Hill); TN (Nashville).																				
BellSouth currently is developing the billing capability to mechanically bill the recurring and non-recurring Market Rates in this section except for nonrecurring charges for not currently combined in AL, FL and NC. In the interim where BellSouth cannot bill Market Rates, BellSouth shall bill the rate in the Cost-Based section preceding in lieu of the Market Rates and reserves the right to true-up the billing difference.																				
The Market Rate for unbundled ports includes all available features in all states.																				
End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations which have a flat rate usage charge (USOC: UNECU).																				
For Not Currently Combined scenarios where Market Rates apply, the Nonrecurring charges are listed in the First and Additional NRC columns for each Port USOC. For Currently Combined scenarios, the Nonrecurring charges are listed in the NRC - Currently Combined section. Additional NRCs may apply also and are categorized accordingly.																				
2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES)																				
UNE Port/Loop Combination Rates																				
2-Wire V6 Loop/Port Combo - Statewide																				
UNE Loop Rates																				
2-Wire Voice Grade Loop (SL1) - Statewide																				
2-Wire Voice Grade Line Port (Res)																				
2-Wire voice unbundled port - residence																				
2-Wire voice unbundled port with Caller ID - res																				
2-Wire voice unbundled port outgoing only - res																				
2-Wire voice unbundled res, low usage line port with Caller ID (LUM)																				
LOCAL NUMBER PORTABILITY																				
Local Number Portability (1 per port)																				
FEATURES																				
All Features Offered																				
2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is																				
2-Wire Voice Grade Loop / Line Port Combination - Switch with change																				
ADDITIONAL NRCs																				
NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent																				

UNBUNDLED NETWORK ELEMENTS - North Carolina													Attachment: 2		Exhibit: B			
CATEGORY	RATE ELEMENTS	Initial m	Zone	BCS	USOC	RATES (\$)			Svc Order Submitted Manually per LSR	Svc Order Submitted Manually per LSR	OSS RATES (\$)				Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l	
						Rec	Nonrecurring				Nonrecurring Disconnect First	SOMAN	SOMAN	SOMAN				SOMAN
							First	Add'l										
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS)																	
	UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Statewide		SW			28.18												
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Statewide		SW		UEPBX	14.18												
	2-Wire Voice Grade Line Port (Bus)																	
	2-Wire voice unbundled port without Caller ID - bus				UEPBX	14.00	90.00	90.00				40.18	9.45					
	2-Wire voice unbundled port with Caller + E484 ID - bus				UEPBC	14.00	90.00	90.00				40.18	9.45					
	2-Wire voice unbundled port outgoing only - bus				UEPBO	14.00	90.00	90.00				40.18	9.45					
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)				LNPCX	0.35												
	FEATURES																	
	ALL Features Offered				UEPVF	0.00	0.00	0.00				40.18	9.45					
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop / Line Port Combination - Switch-as-is				USAC2		41.50	41.50				40.18	9.45					
	2-Wire Voice Grade Loop / Line Port Combination - Switch with change				USACC		41.50	41.50				40.18	9.45					
	ADDITIONAL NRCS																	
	NRCS - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent				USAS2		0.00	0.00				40.18	9.45					
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (RES - PBX)																	
	UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Statewide		SW			28.18												
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Statewide		SW		UEPLX	14.18												
	2-Wire Voice Grade Line Port Rates (RES - PBX)																	
	2-Wire VG Unbundled Combination 2-Way PBX Trunk Port - Res				UEPRG	14.00	90.00	90.00				40.18	9.45					
	LOCAL NUMBER PORTABILITY																	
	Local Number Portability (1 per port)				LNPCP	3.15												
	FEATURES																	
	ALL Features Offered				UEPVF	0.00	0.00	0.00				40.18	9.45					
	NONRECURRING CHARGES - CURRENTLY COMBINED																	
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is				USAC2		41.50	41.50				40.18	9.45					
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change				USACC		41.50	41.50				40.18	9.45					
	ADDITIONAL NRCS																	
	2-Wire Loop/Line Side Port Combination - Non feature - Subsequent Activity - Nonrecurring						0.00	0.00										
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group						14.64	14.64				40.18	9.45					
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE LINE PORT (BUS - PBX)																	
	UNE Port/Loop Combination Rates																	
	2-Wire VG Loop/Port Combo - Statewide		SW			28.18												
	UNE Loop Rates																	
	2-Wire Voice Grade Loop (SL1) - Statewide		SW		UEPLX	14.18												
	2-Wire Voice Grade Line Port Rates (BUS - PBX)																	
	Line Side Unbundled Combination 2-Way PBX Trunk Port - Bus				UEPPX	14.00	90.00	90.00				40.18	9.45					
	Line Side Unbundled Outward PBX Trunk Port - Bus				UEPPO	14.00	90.00	90.00				40.18	9.45					
	Line Side Unbundled Incoming PBX Trunk Port - Bus				UEPPI	14.00	90.00	90.00				40.18	9.45					
	2-Wire Voice Unbundled PBX LD Terminal Ports				UEPLD	14.00	90.00	90.00				40.18	9.45					
	2-Wire Voice Unbundled 2-Way Combination PBX Usage Port				UEPPA	14.00	90.00	90.00				40.18	9.45					
	2-Wire Voice Unbundled PBX Toll Terminal Hotel Ports				UEPXB	14.00	90.00	90.00				40.18	9.45					
	2-Wire Voice Unbundled PBX LD DDD Terminals Port				UEPXC	14.00	90.00	90.00				40.18	9.45					
	2-Wire Voice Unbundled PBX LD Terminal Switchboard Port				UEPXD	14.00	90.00	90.00				40.18	9.45					

UNBUNDLED NETWORK ELEMENTS - North Carolina										Attachment: 2			Exhibit: B		
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	
						Rec	Nonrecurring Add'l		Nonrecurring First						Disconnect Add'l
							First	Add'l							
	2-Wire Voice Unbundled PBX LD Terminal Switchboard IDD Capable Port			UEPPX	UEPXE	14.00	90.00	90.00			40.18	9.45			
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Administrative Calling Port			UEPPX	UEPXL	14.00	90.00	90.00			40.18	9.45			
	2-Wire Voice Unbundled 2-Way PBX Hotel/Hospital Economy Room Calling Port			UEPPX	UEPXM	14.00	90.00	90.00			40.18	9.45			
	2-Wire Voice Unbundled 1-Way Outgoing PBX Hotel/Hospital Discount Room Calling Port			UEPPX	UEPXO	14.00	90.00	90.00			40.18	9.45			
	2-Wire Voice Unbundled 1-Way Outgoing PBX Measured Port			UEPPX	UEPXS	14.00	90.00	90.00			40.18	9.45			
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)			UEPPX	LNPCP	3.15									
	FEATURES														
	All Features Offered			UEPPX	UEPVF	0.00	0.00	0.00			40.18	9.45			
	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is			UEPPX	USAC2		41.50	41.50			40.18	9.45			
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change			UEPPX	USACC		41.50	41.50			40.18	9.45			
	ADDITIONAL NRCS														
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPPX	USAS2		0.00	0.00			40.18	9.45			
	2-Wire Loop/Line Side Port Combination - Non Feature - Subsequent Activity- Nonrecurring						0.00	0.00			40.18	9.45			
	PBX Subsequent Activity - Change/Rearrange Multiline Hunt						14.64	14.64			40.18	9.45			
	Group														
	2-WIRE VOICE GRADE LOOP WITH 2-WIRE ANALOG LINE COIN PORT														
	UNE Port/Loop Combination Rates														
	2-Wire VG Coin Port/Loop Combo - Statewide		SW			28.18									
	LINE Loop Rates														
	2-Wire Voice Grade Loop (SL1) - Statewide		SW	UEPCO	UEPLX	14.18									
	2-Wire Voice Grade Line Port Rates (Coin)														
	2-Wire Coin 2-Way without Operator Screening and without Blocking (NC)			UEPCO	UEPND	14.00	90.00	90.00			40.18	9.45			
	2-Wire Coin 2-Way with Operator Screening (NC)			UEPCO	UEPNC	14.00	90.00	90.00			40.18	9.45			
	2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1-DDD (NC, TN)			UEPCO	UEPRP	14.00					40.18	9.45			
	2-Wire Coin 2-Way with Operator Screening and 011 Blocking (NC)			UEPCO	UEPNB	14.00	90.00	90.00			40.18	9.45			
	2-Wire Coin 2-Way with Operator Screening and Blocking: 900/976, 1-DDD, 011+, and Local (NC, TN)			UEPCO	UEPCA	14.00	90.00	90.00			40.18	9.45			
	2-Wire Coin Outward with Operator Screening and 011 Blocking (NC)			UEPCO	UEPNE	14.00	90.00	90.00			40.18	9.45			
	2-Wire Coin Outward with Operator Screening and Blocking: 900/976, 1-DDD, 011+, and Local (NC)			UEPCO	UEPCL	14.00	90.00	90.00			40.18	9.45			
	LOCAL NUMBER PORTABILITY														
	Local Number Portability (1 per port)			UEPCO	LNPCX	0.35									
	NONRECURRING CHARGES - CURRENTLY COMBINED														
	2-Wire Voice Grade Loop/ Line Port Combination - Switch-As-Is			UEPCO	USAC2		41.50	41.50			40.18	9.45			
	2-Wire Voice Grade Loop/ Line Port Combination - Switch with Change			UEPCO	USACC		41.50	41.50			40.18	9.45			
	ADDITIONAL NRCS														
	2-Wire Voice Grade Loop/ Line Port Combination - Subsequent			UEPCO	USAS2		0.00	0.00			40.18	9.45			
UNBUNDLED CENTREX PORT/LOOP COMBINATIONS - COST BASED RATES															
1. Cost Based Rates are applied where BellSouth is required by FCC and/or State Commission rule to provide Unbundled Local Switching or Switch Ports.															
2. Features shall apply to the Unbundled Port/Loop Combination - Cost Based Rates section in the same manner as they are applied to the Stand-Alone Unbundled Port section of this Rate Exhibit.															
3. End Office and Tandem Switching Usage and Common Transport Usage rates in the Port section of this rate exhibit shall apply to all combinations of loop/port network elements except for UNE Coin Port/Loop Combinations.															

UNBUNDLED NETWORK ELEMENTS - North Carolina										Attachment: 2		Exhibit: B							
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	OSS RATES (\$)				Incremental		Incremental			
						Rec	Nonrecurring Add'l			Nonrecurring First	Add'l	SOMAN	SOMAN	SOMAN	SOMAN	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- 1st	Charge - Manual Svc Order vs. Electronic- 1st
For Georgia, Kentucky, Louisiana, Mississippi and Tennessee, the recurring UNE Port and Loop charges listed apply to Currently Combined and Not Currently Combined Combos. The first and additional Port nonrecurring charges apply to Not Currently Combined Combos for all states. In GA, KY, LA, MS and TN these nonrecurring charges are commission ordered cost based rates and in AL, FL, NC and SC these nonrecurring charges are Market Rates and are listed in the Market Rate section. For Currently Combined Combo in all other states, the nonrecurring charges shall be those identified in the Nonrecurring - Currently Combined sections.																			
5. Market Rates for Unbundled Centrex Port/Loop Combination will be negotiated on an individual Case Basis, until further notice.																			
	UNE-P CENTREX - SESS (Valid In All States)																		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo																		
	UNE Port/Loop Combination Rates (Non-Design)																		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo -		SW		UEP95		16.46												
	Non-Design																		
	UNE Port/Loop Combination Rates (Design)																		
	2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo -		SW		UEP95		21.78												
	Design																		
	UNE Loop Rate																		
	2-Wire Voice Grade Loop (SL 1) - Statewide				UECS1		14.18												
	2-Wire Voice Grade Loop (SL 2) - Statewide				UECS2		19.50												
	UNE Port Rate																		
	All States																		
	2-Wire Voice Grade Port (Centrex) Basic Local Area				UEP95		2.28												
	2-Wire Voice Grade Port (Centrex 800 termination)				UEP95		2.28												
	2-Wire Voice Grade Port (Centrex with Caller ID) Basic Local																		
	Area				UEP95		2.28												
	2-Wire Voice Grade Port (Centrex from diff Serving Wire																		
	Center/2 Basic Local Area				UEP95		2.28												
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service																		
	Term - Basic Local Area				UEP95		2.28												
	2-Wire Voice Grade Port terminated in on Megalink or equivalent																		
	- Basic Local Area				UEP95		2.28												
	2-Wire Voice Grade Port Terminated on 800 Service Term -																		
	Basic Local Area				UEP95		2.28												
	NC Only																		
	2-Wire Voice Grade Port (Centrex)				UEP95		2.28												
	2-Wire Voice Grade Port (Centrex 800 termination)				UEP95		2.28												
	2-Wire Voice Grade Port (Centrex with Caller ID)1				UEP95		2.28												
	2-Wire Voice Grade Port (Centrex from diff Serving Wire																		
	Center/2				UEP95		2.28												
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service																		
	Term				UEP95		2.28												
	2-Wire Voice Grade Port terminated in on Megalink or equivalent				UEP95		2.28												
	2-Wire Voice Grade Port Terminated on 800 Service Term				UEP95		2.28												
	Local Switching																		
	Centrex Intercom Functionality, per port				UEP95		0.903												
	Local Number Portability																		
	Local Number Portability (1 per port)				UEP95		0.35												
	Features																		
	All Standard Features Offered, per port				UEP95		3.40												
	All Select Features Offered, per port				UEP95		457.83												
	All Centrex Control Features Offered, per port				UEP95		3.40												
	NARS																		
	Unbundled Network Access Register - Combination				UEP95		0.00												
	Unbundled Network Access Register - India				UEP95		0.00												
	Unbundled Network Access Register - Outdial				UEP95		0.00												

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UNBUNDLED NETWORK ELEMENTS - North Carolina										Attachment: 2		Exhibit B	
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Manually per LSR	Elec Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
						Rec	Nonrecurring Add'l	Nonrecurring Disconnect First	Adi'l	SOMAN	SOMAN	SOMAN	SOMAN
Miscellaneous Terminations													
2-Wire Trunk Side													
Trunk Side Terminations, each													
4-Wire Digital (1.544 Megabits)													
DS1 Circuit Terminations, each													
DS0 Channels Activated, each													
Interoffice Channel Mileage - 2-Wire													
Interoffice Channel Facilities Termination													
Interoffice Channel Mileage, per mile or fraction of mile													
Feature Activations (DS0) Centrex Loops on Channelized DS1 Service													
D4 Channel Bank Feature Activations													
Feature Activation on D-4 Channel Bank Centrex Loop Slot													
Feature Activation on D-4 Channel Bank FX Line Side Loop Slot													
Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot													
Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center													
Feature Activation on D-4 Channel Bank Private Line Loop Slot													
Feature Activation on D-4 Channel Bank Tie Line/Trunk Loop Slot													
Feature Activation on D-4 Channel Bank WATS Loop Slot													
Feature Activation on D-4 Channel Bank WATS Loop Slot													
Non-Recurring Charges (NRC) Associated with UNE-P Centrex													
NRC Conversion Currently Combined Switch-Ac Is with allowed changes, per port													
New Centrex Standard Common Block													
New Centrex Customized Common Block													
NAR Establishment Charge, Per Occasion													
UNE-P CENTREX - DMIS100 (Valid In All States)													
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo													
UNE Port/Loop Combination Rates (Non-Design)													
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo - Non-Design													
UNE Port/Loop Combination Rates (Design)													
2-Wire VG Loop/2-Wire Voice Grade Port (Centrex) Combo - Design													
UNE Loop Rate													
2-Wire Voice Grade Loop (SL 1) - Statewide													
2-Wire Voice Grade Loop (SL 2) - Statewide													
UNE Port Rate													
ALL STATES													
2-Wire Voice Grade Port (Centrex) Basic Local Area													
2-Wire Voice Grade Port (Centrex 800 termination) Basic Local Area													
2-Wire Voice Grade Port (Centrex / EBS-PSEI) Basic Local Area													
2-Wire Voice Grade Port (Centrex / EBS-M5009) Basic Local Area													
2-Wire Voice Grade Port (Centrex / EBS-M5209) Basic Local Area													
2-Wire Voice Grade Port (Centrex / EBS-M512) Basic Local Area													
2-Wire Voice Grade Port (Centrex / EBS-M512) Basic Local Area													

UNBUNDLED NETWORK ELEMENTS - North Carolina										Attachment: 2		Exhibit: B							
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)		Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	OSS RATES (\$)				Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l
						Nonrecurring First	Nonrecurring Add'l			Nonrecurring Disconnect First	Nonrecurring Disconnect Add'l								
												Rec	First						
	2-Wire Voice Grade Port (Centrex from diff Serving Wire Center)			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-PSET12, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M50092, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M50092, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M51122, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M53122, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M50092, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M50092, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M52102, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M52102, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port (Centrex/differ SWC /EBS-M53102, 3			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port, Diff Serving Wire Center - 800 Service Term			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port terminated in on Megalink or equivalent			UEP9D		2.28								40.18	9.45				
	2-Wire Voice Grade Port Terminated on 800 Service Term			UEP9D		2.28								40.18	9.45				
	Local Switching			UEP9D		0.903													
	Centrex Intercom Functionality, per port			UEP9D		0.95													
	Local Number Portability			UEP9D		3.40													
	All Standard Features Offered, per port			UEP9D		3.40													
	All Select Features Offered, per port			UEP9D		457.83													
	All Centrex Central Features Offered, per port			UEP9D		3.40													
	NARS			UEP9D		0.00													
	Unbundled Network Access Register - Combination			UEP9D		0.00													
	Unbundled Network Access Register - Inward			UEP9D		0.00													
	Unbundled Network Access Register - Outdial			UEP9D		0.00													
	Miscellaneous Terminations																		
	2-Wire Trunk Side			UEP9D		12.36													
	Trunk Side Terminations, each			UEP9D		196.23													
	Digital (1.544 Megabits)			UEP9D		0.00													
	DS1 Circuit Terminations, each			UEP9D		28.81													
	DS0 Channels Activated per Channel			UEP9D		0.00													
	Interoffice Channel Mileage - 2-Wire			UEP9D		18.00													
	Interoffice Channel Facilities Termination			UEP9D		0.0282													
	Interoffice Channel Mileage, per mile or fraction of mile																		
	Feature Activations (DS0) Centrex Loops on Channelized DS1 Service																		
	D4 Channel Bank Feature Activations			UEP9D		0.65													
	Feature Activation on D-4 Channel Bank Centrex Loop Slot			UEP9D		0.65													
	Feature Activation on D-4 Channel Bank FX Line Side Loop Slot			UEP9D		0.65													
	Feature Activation on D-4 Channel Bank FX Trunk Side Loop Slot			UEP9D		0.65													
	Feature Activation on D-4 Channel Bank Centrex Loop Slot - Different Wire Center			UEP9D		0.65													
	Feature Activation on D-4 Channel Bank Private Line Loop Slot			UEP9D		0.65													

ATTACHMENT 3
NETWORK INTERCONNECTION

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NETWORK INTERCONNECTION

1. GENERAL

- 1.1 The Parties shall provide interconnection with each other's networks for the transmission and routing of telephone exchange service (Local Traffic), ISP-bound Traffic, and exchange access (Switched Access Traffic) on the following terms:

2. DEFINITIONS: (FOR THE PURPOSE OF THIS ATTACHMENT)

- 2.1 For purposes of this attachment only, the following terms shall have the definitions set forth below:
- 2.1.1 **Call Termination** has the meaning set forth for "termination" in 47CFR § 51.701(d).
- 2.1.2 **Call Transport** has the meaning set forth for "transport" in 47 CFR § 51.701(c).
- 2.1.3 **Call Transport and Termination** is used collectively to mean the switching and transport functions from the Interconnection Point to the last point of switching.
- 2.1.4 **Common (Shared) Transport** is defined as the transport of the originating Party's traffic by the terminating Party over the terminating Party's common (shared) facilities between (1) the terminating Party's tandem switch and end office switch, (2) between the terminating Party's tandem switches, and/or (3) between the terminating Party's host and remote end office switches. All switches referred herein must be entered into the Local Exchange Routing Guide ("LERG").
- 2.1.5 **Dedicated Interoffice Facility** is defined as a switch transport facility between a Party's Serving Wire Center and the first point of switching within the LATA on the other Party's network.
- 2.1.6 **End Office Switching** is defined as the function that establishes a communications path between the trunk side and line side of the End Office switch.
- 2.1.7 **Fiber Meet** is an interconnection arrangement whereby the Parties physically interconnect their networks via an optical fiber interface at which one Party's facilities, provisioning, and maintenance responsibility begins and the other Party's responsibility ends.
- 2.1.8 **Interconnection Point ("IP")** is the physical telecommunications equipment interface that interconnects the networks of BellSouth and Navigator.
- 2.1.9 **ISP-bound Traffic** is as defined in Section 7 of this Attachment.

- 2.1.10 **Local Channel** is defined as a switched transport facility between a Party's Interconnection Point and the IP's Serving Wire Center.
- 2.1.11 **Local Traffic** is as defined in Section 7 of this Attachment.
- 2.1.12 **Serving Wire Center** is defined as the wire center owned by one Party from which the other Party would normally obtain dial tone for its IP.
- 2.1.13 **Tandem Switching** is defined as the function that establishes a communications path between two switching offices through a third switching office through the provision of trunk side to trunk side switching.
- 2.1.14 **Transit Traffic** is traffic originating on Navigator's network that is switched and/or transported by BellSouth and delivered to a third party's network, or traffic originating on a third party's network that is switched and/or transported by BellSouth and delivered to Navigator's network.

3. **NETWORK INTERCONNECTION**

- 3.1 This Attachment pertains only to the provision of network interconnection where Navigator owns and provides its switch(es).
- 3.2 Network interconnection may be provided by the Parties at any technically feasible point within BellSouth's network. Requests to BellSouth for interconnection at points other than as set forth in this Attachment may be made through the Bona Fide Request/New Business Request process set out in this Agreement.
 - 3.2.1 Each Party is responsible for providing, engineering and maintaining the network on its side of the IP. The IP must be located within BellSouth's serving territory in the LATA in which traffic is originating. The IP determines the point at which the originating Party shall pay the terminating Party for the Call Transport and Termination of Local Traffic and ISP-bound Traffic.
 - 3.2.2 Pursuant to the provisions of this Attachment, the location of the initial IP in a given LATA shall be established by mutual agreement of the Parties. Subject to the requirements for installing additional IPs, as set forth below, any IPs existing prior to the Effective Date of the Agreement will be accepted as initial IPs and will not require re-grooming. When the Parties mutually agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic and ISP-bound Traffic between each other, the Parties shall mutually agree to the location of IP(s). If the Parties are unable to agree to a mutual initial IP, each Party, as originating Party, shall establish a single IP in the LATA for the delivery of its originated Local Traffic and ISP-bound Traffic to the other Party for Call Transport and Termination by the terminating Party.

- 3.2.3 When first establishing the interconnection arrangement in each LATA, the location of the IP shall be established by mutual agreement of the Parties. In selecting the IP, both Parties will act in good faith and select the point that is most efficient for both Parties. If the Parties are unable to agree on the location of the IP, each Party will designate IPs for its originated traffic. Additional IP(s) in a LATA may be established by mutual agreement of the Parties. Notwithstanding the foregoing, additional IP(s) in a particular LATA shall be established, at the request of either Party, when the Local Traffic and ISP-bound Traffic exceeds 8.9 million minutes per month for three consecutive months at the proposed location of the additional IP. BellSouth will not request the establishment of an IP where physical or virtual collocation space is not available or where BellSouth fiber connectivity is not available. When the Parties agree to utilize two-way interconnection trunk groups for the exchange of Local Traffic, the Parties must agree to the location of the IP(s).

3.3 **Interconnection via Dedicated Facilities**

- 3.3.1 **Local Channel Facilities.** As part of Call Transport and Termination, the originating Party may obtain Local Channel facilities from the terminating Party. The percentage of Local Channel facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of Local Channel facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of Local Channel facilities shall be billed at BellSouth's applicable access tariff rates.

- 3.3.2 **Dedicated Interoffice Facilities.** As a part of Call Transport and Termination, the originating Party may obtain Dedicated Interoffice Facilities from the terminating Party. The percentage of Dedicated Interoffice Facilities utilized for Local Traffic shall be determined based upon the application of the Percent Local Facility (PLF) Factor on a statewide basis. The charges applied to the percentage of the Dedicated Interoffice Facilities used for Local Traffic as determined by the PLF are as set forth in Exhibit A to this Attachment. The remaining percentage of the Dedicated Interoffice Facilities shall be billed at BellSouth's applicable access tariff rates.

- 3.3.3 The facilities purchased pursuant to this Section 3 shall be ordered via the Access Service Request ("ASR") process.

3.4 **Fiber Meet**

- 3.4.1 If Navigator elects to interconnect with BellSouth pursuant to a Fiber Meet, Navigator and BellSouth shall jointly engineer, operate and maintain a Synchronous Optical Network ("SONET") transmission system by which they shall interconnect their transmission and routing of Local Traffic via a Local Channel at either the DS1 or DS3 level. The Parties shall work jointly to

determine the specific transmission system. However, Navigator's SONET transmission system must be compatible with BellSouth's equipment, and the Data Communications Channel (DCC) must be turned off.

3.4.2 Each Party, at its own expense, shall procure, install and maintain the agreed upon SONET transmission system in its network.

3.4.3 The Parties shall agree to a Fiber Meet point between the BellSouth Serving Wire Center and the Navigator Serving Wire Center. The Parties shall deliver their fiber optic facilities to the Fiber Meet point with sufficient spare length to reach the fusion splice point for the Fiber Meet Point. BellSouth shall, at its own expense, provide and maintain the fusion splice point for the Fiber Meet. A building type Common Language Location Identification ("CLLI") code will be established for each Fiber Meet point. All orders for interconnection facilities from the Fiber Meet point shall indicate the Fiber Meet point as the originating point for the facility.

3.4.4 Upon verbal request by Navigator, BellSouth shall allow Navigator access to the fusion splice point for the Fiber Meet point for maintenance purposes on Navigator's side of the Fiber Meet point.

3.4.5 Neither Party shall charge the other for its Local Channel portion of the Fiber Meet facility used exclusively for Local Traffic. All other appropriate charges will apply. Navigator shall be billed for a mixed use of the Local Channel as set forth in the appropriate tariff(s) using the PIU/PLF factors supplied by Navigator. Charges for switched and special access services shall be billed in accordance with the applicable access service tariff.

4. INTERCONNECTION TRUNK GROUP ARCHITECTURES

4.1 BellSouth and Navigator shall establish interconnecting trunk groups and trunk group configurations between networks, including the use of one-way or two-way trunks in accordance with the following provisions set forth in this Agreement. For trunking purposes, traffic will be routed based on the digits dialed by the originating end user and in accordance with the LERG.

4.2 Navigator shall establish an interconnection trunk group(s) to at least one BellSouth access tandem within the LATA for the delivery of Navigator's originated Local Traffic and for the receipt and delivery of Transit Traffic. To the extent Navigator desires to deliver Local Traffic and/or Transit Traffic to BellSouth access tandems within the LATA, other than the tandems(s) to which Navigator has established interconnection trunk groups, Navigator shall order Multiple Tandem Access, as described in this Attachment, to such other BellSouth access tandems.

- 4.2.1 Notwithstanding the forgoing, Navigator shall establish an interconnection trunk group(s) to all BellSouth access and local tandems in the LATA where Navigator has homed (i.e. assigned) its NPA/NXXs. Navigator shall home its NPA/NXXs on the BellSouth tandems that serve the exchange rate center areas to which the NPA/NXXs are assigned. The specified exchange rate center assigned to each BellSouth tandem is defined in the LERG. Navigator shall enter its NPA/NXX access and/or local tandem homing arrangements into the LERG.
- 4.3 Switched access traffic will be delivered to and from Interexchange Carriers (IXCs) based on Navigator's NXX access tandem homing arrangement as specified by Navigator in the LERG.
- 4.4 Any Navigator interconnection request that (1) deviates from the interconnection trunk group architectures as described in this Agreement, (2) affects traffic delivered to Navigator from a BellSouth switch, and (3) requires special BellSouth switch translations and other network modifications will require Navigator to submit a Bona Fide Request/New Business Request (BFR/NBR) via the BFR/NBR Process as set forth in this Agreement.
- 4.5 Recurring and non-recurring rates associated with interconnecting trunk groups between BellSouth and Navigator are set forth in Exhibit A. To the extent a rate associated with the interconnecting trunk group is not set forth in Exhibit A, the rate shall be as set forth in the appropriate BellSouth tariff for switched access services.
- 4.6 For two-way trunk groups that carry only both Parties' Local Traffic, the Parties shall be compensated at 50% of the nonrecurring and recurring rates for dedicated trunks and facilities. Navigator shall be responsible for ordering and paying for any two-way trunks carrying Transit Traffic.
- 4.7 All trunk groups will be provisioned as Signaling System 7 (SS7) capable where technically feasible. If SS7 is not technically feasible multi-frequency (MF) protocol signaling shall be used.
- 4.8 In cases where Navigator is also an IXC, the IXC's Feature Group D (FG D) trunk group(s) must remain separate from the local interconnection trunk group(s).
- 4.9 Each Party shall order interconnection trunks and trunk group including trunk and trunk group augmentations via the ASR process. A Firm Order Confirmation (FOC) shall be returned to the ordering Party, after receipt of a valid, error free ASR, within the timeframes set forth in each state's applicable Performance Measures. Notwithstanding the foregoing, blocking situations and projects shall be managed through BellSouth's Local Interconnection Switching Center (LISC) Project Management Group and Navigator's equivalent trunking group, and FOCs for such orders shall be returned in the timeframes applicable to the project. A

project is defined as (1) a new trunk group or (2) a request for more than 96 trunks on a single or multiple group(s) in a given BellSouth local calling area.

4.10 **Interconnection Trunk Groups for Exchange of Local Traffic and Transit Traffic**

Upon mutual agreement of the Parties in a joint planning meeting, the Parties' shall exchange Local Traffic on two-way interconnection trunk group(s) with the quantity of trunks being mutually determined and the provisioning being jointly coordinated. Furthermore, the Parties shall agree upon the IP(s) for two-way interconnection trunk groups transporting both Parties' Local Traffic. Navigator shall order such two-way trunks via the Access Service Request (ASR) process. BellSouth will use the Trunk Group Service Request (TGSR) to request changes in trunking. Furthermore, the Parties shall jointly review trunk performance and forecasts on a periodic basis. The Parties' use of two-way interconnection trunk groups for the transport of Local Traffic between the Parties does not preclude either Party from establishing additional one-way interconnection trunks for the delivery of its originated Local Traffic to the other Party.

4.10.1 **BellSouth Access Tandem Interconnection**

BellSouth access tandem interconnection at a single access tandem provides access to those end offices subtending that access tandem ("Intratandem Access"). Access tandem interconnection is available for any of the following access tandem architectures

4.10.1.1 **Basic Architecture**

In the basic architecture, Navigator's originating Local Traffic and originating and terminating Transit Traffic is transported on a single two-way trunk group between Navigator and BellSouth access tandem(s) within a LATA to provide Intratandem Access. This trunk group carries Transit Traffic between Navigator and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Navigator desires to exchange traffic. This trunk group also carries Navigator originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic is transported on a separate single one-way trunk group terminating to Navigator. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The basic Architecture is illustrated in Exhibit B.

4.10.1.2 **One-Way Trunk Group Architecture**

In one-way trunk group architecture, the Parties interconnect using three separate trunk groups. A one-way trunk group provides Intratandem Access for Navigator-originated Local Traffic destined for BellSouth end-users. A second

one-way trunk group carries BellSouth-originated Local Traffic destined for Navigator end-users. A two-way trunk group provides Intratandem Access for Navigator's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Navigator and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Navigator desires to exchange traffic. This trunk group also carries Navigator originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated Local Traffic is transported on a separate single one-way trunk group terminating to Navigator. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The one-way trunk group architecture is illustrated in Exhibit C.

4.10.1.3 **Two-Way Trunk Group Architecture**

The two-way trunk group Architecture establishes one two-way trunk group to provide Intratandem Access for the exchange of Local Traffic between Navigator and BellSouth. In addition, a separate two-way transit trunk group must be established for Navigator's originating and terminating Transit Traffic. This trunk group carries Transit Traffic between Navigator and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Navigator desires to exchange traffic. This trunk group also carries Navigator originated Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Navigator. However, where Navigator is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the two-way Local Traffic trunk group. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The two-way trunk group architecture is illustrated in Exhibit D.

4.10.1.4 **Supergroup Architecture**

In the supergroup architecture, the Parties' Local Traffic and Navigator's Transit Traffic are exchanged on a single two-way trunk group between Navigator and BellSouth to provide Intratandem Access to Navigator. This trunk group carries Transit Traffic between Navigator and Independent Companies, Interexchange Carriers, other CLECs, CMRS providers that have a Meet Point Billing arrangement with BellSouth, and other network providers with which Navigator desires to exchange traffic. This trunk group also carries Navigator originated

Transit Traffic transiting a single BellSouth access tandem destined to third party tandems such as an Independent Company tandem or other CLEC tandem. BellSouth originated traffic may, in order to prevent or remedy traffic blocking situations, be transported on a separate single one-way trunk group terminating to Navigator. However, where Navigator is responsive in a timely manner to BellSouth's transport needs for its originated traffic, BellSouth originating traffic will be placed on the Supergroup. Other trunk groups for operator services, directory assistance, emergency services and intercept must be established pursuant to the applicable BellSouth tariff if service is requested. The LERG contains current routing and tandem serving arrangements. The supergroup architecture is illustrated in Exhibit E.

4.10.1.5 Multiple Tandem Access Interconnection

4.10.1.5.1 Where Navigator does not choose access tandem interconnection at every BellSouth access tandem within a LATA, Navigator may utilize BellSouth's multiple tandem access interconnection (MTA). To utilize MTA Navigator must establish an interconnection trunk group(s) at a BellSouth access tandem through multiple BellSouth access tandems within the LATA as required. BellSouth will route Navigator's originated Local Traffic for LATA wide transport and termination. Navigator must also establish an interconnection trunk group(s) at all BellSouth access tandems where Navigator NXXs are homed as described in Section 4.2.1 above. If Navigator does not have NXXs homed at any particular BellSouth access tandem within a LATA and elects not to establish an interconnection trunk group(s) at such BellSouth access tandem, Navigator can order MTA in each BellSouth access tandem within the LATA where it does have an interconnection trunk group(s) and BellSouth will terminate Navigator's Local Traffic to end-users served through those BellSouth access tandems where Navigator does not have an interconnection trunk group(s). MTA shall be provisioned in accordance with BellSouth's Ordering Guidelines.

4.10.1.5.2 Navigator may also utilize MTA to route its originated Transit Traffic; provided, however, that MTA may not be utilized to route switched access traffic that transits the BellSouth network to an Interexchange Carrier (IXC). Switched access traffic originated by or terminated to Navigator will be delivered to and from IXCs based on Navigator's NXX access tandem homing arrangement as specified by Navigator in the LERG.

4.10.1.5.3 Compensation for MTA shall be at the applicable tandem switching and transport charges specified in Exhibit A to this Attachment and shall be billed in addition to any Call Transport and Termination charges.

4.10.1.5.4 To the extent Navigator does not purchase MTA in a LATA served by multiple access tandems, Navigator must establish an interconnection trunk group(s) to every access tandem in the LATA to serve the entire LATA. To the extent Navigator routes its traffic in such a way that utilizes BellSouth's MTA service

without properly ordering MTA, Navigator shall pay BellSouth the associated MTA charges.

4.10.2 Local Tandem Interconnection

4.10.2.1 Local Tandem Interconnection arrangement allows Navigator to establish an interconnection trunk group(s) at BellSouth local tandems for: (1) the delivery of Navigator-originated Local Traffic transported and terminated by BellSouth to BellSouth end offices served by those BellSouth local tandems, and (2) for local Transit Traffic transported by BellSouth for third party network providers who have also established an interconnection trunk group(s) at those BellSouth local tandems.

4.10.2.2 When a specified local calling area is served by more than one BellSouth local tandem, Navigator must designate a "home" local tandem for each of its assigned NPA/NXXs and establish trunk connections to such local tandems. Additionally, Navigator may choose to establish an interconnection trunk group(s) at the BellSouth local tandems where it has no codes homing but is not required to do so. Navigator may deliver Local Traffic to a "home" BellSouth local tandem that is destined for other BellSouth or third party network provider end offices subtending other BellSouth local tandems in the same local calling area where Navigator does not choose to establish an interconnection trunk group(s). It is Navigator's responsibility to enter its own NPA/NXX local tandem homing arrangements into the LERG either directly or via a vendor in order for other third party network providers to determine appropriate traffic routing to Navigator's codes. Likewise, Navigator shall obtain its routing information from the LERG.

4.10.2.3 Notwithstanding establishing an interconnection trunk group(s) to BellSouth's local tandems, Navigator must also establish an interconnection trunk group(s) to BellSouth access tandems within the LATA on which Navigator has NPA/NXXs homed for the delivery of Interexchange Carrier Switched Access (SWA) and toll traffic, and traffic to Type 2A CMRS connections located at the access tandems. BellSouth shall not switch SWA traffic through more than one BellSouth access tandem. SWA, Type 2A CMRS or toll traffic routed to the local tandem in error will not be backhauled to the BellSouth access tandem for completion. (Type 2A CMRS interconnection is defined in BellSouth's A35 General Subscriber Services Tariff).

4.10.2.4 BellSouth's provisioning of Local Tandem Interconnection assumes that Navigator has executed the necessary local interconnection agreements with the other third party network providers subtending those local tandems as required by the Act.

4.10.3 Direct End Office-to-End Office Interconnection

- 4.10.3.1 Direct End Office-to-End Office one-way or two-way interconnection trunk groups allow for the delivery of a Party's originating Local Traffic and ISP-bound Traffic to the terminating Party on a direct end office-to-end office basis.
- 4.10.3.2 The Parties shall utilize direct end office-to-end office trunk groups under any one of the following conditions:
- 4.10.3.2.1 Tandem Exhaust - If a tandem through which the Parties are interconnected is unable to, or is forecasted to be unable to support additional traffic loads for any period of time, the Parties will mutually agree on an end office trunking plan that will alleviate the tandem capacity shortage and ensure completion of traffic between Navigator and BellSouth.
- 4.10.3.2.2 Traffic Volume - To the extent either Party has the capability to measure the amount of traffic between Navigator's switch and a BellSouth end office and where such traffic exceeds or is forecasted to exceed a single DS1 of traffic per month, then the Parties shall install and retain direct end office trunking sufficient to handle such traffic volumes. Either Party will install additional capacity between such points when overflow traffic exceeds or is forecasted to exceed a single DS1 of traffic per month. In the case of one-way trunking, additional trunking shall only be required by the Party whose trunking has achieved the preceding usage threshold.
- 4.10.3.2.3 Mutual Agreement - The Parties may install direct end office trunking upon mutual agreement in the absence of conditions (1) or (2) above.
- 4.10.4 **Transit Traffic Trunk Group**
- Transit Traffic trunks can either be two-way trunks or two one-way trunks ordered by Navigator to deliver and receive Transit Traffic. Establishing Transit Traffic trunks at BellSouth access and local tandems provides intratandem access to the third parties also interconnected at those tandems.
- 4.10.4.1 **Toll Free Traffic**
- 4.10.4.1.1 If Navigator chooses BellSouth to perform the Service Switching Point ("SSP") Function (i.e., handle Toll Free database queries) from BellSouth's switches, all Navigator originating Toll Free traffic will be routed over the Transit Traffic Trunk Group and shall be delivered using GR-394 format. Carrier Code "0110" and Circuit Code (to be determined for each LATA) shall be used for all such calls.
- 4.10.4.1.2 Navigator may choose to perform its own Toll Free database queries from its switch. In such cases, Navigator will determine the nature (local/intraLATA/interLATA) of the Toll Free call (local/intraLATA/interLATA) based on the response from the database. If the call is a BellSouth local or intraLATA Toll Free call, Navigator will route the post-query local or intraLATA converted ten-digit local number to BellSouth over the local or intraLATA trunk

group. If the call is a third party (ICO, IXC, CMRS or other CLEC) local or intraLATA Toll Free call, Navigator will route the post-query local or intraLATA converted ten-digit local number to BellSouth over the Transit Traffic Trunk Group and Navigator shall provide to BellSouth a Toll Free billing record when appropriate. If the query reveals the call is an interLATA Toll Free call, Navigator will route the post-query interLATA Toll Free call (1) directly from its switch for carriers interconnected with its network or (2) over the Transit Traffic Trunk Group to carriers that are not directly connected to Navigator's network but that are connected to BellSouth's access tandem.

- 4.10.5 All post-query Toll Free calls for which Navigator performs the SSP function, if delivered to BellSouth, shall be delivered using GR-394 format for calls destined to IXCs, and GR-317 format for calls destined to end offices that directly subtend a BellSouth access tandem within the LATA.

5. NETWORK DESIGN AND MANAGEMENT FOR INTERCONNECTION

- 5.1 Network Management and Changes. The Parties will exchange toll-free maintenance contact numbers and escalation procedures. The Parties will provide public notice of network changes in accordance with applicable federal and state rules and regulations.
- 5.2 Interconnection Technical Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria. Interconnecting facilities shall conform, at a minimum, to the telecommunications industry standard of DS-1 pursuant to Telcordia Standard No. TR-NWT-00499. Where Navigator chooses to utilize Signaling System 7 signaling, also known as Common Channel Signaling ("SS7"), SS7 connectivity is required between the Navigator switch and the BellSouth Signaling Transfer Point ("STP"). BellSouth will provide SS7 signaling using Common Channel Signaling Access Capability in accordance with the technical specifications set forth in the BellSouth Guidelines to Technical Publication, TR-TSV-000905. Facilities of each Party shall provide the necessary on-hook, off-hook answer and disconnect supervision and shall provide calling number ID (Calling Party Number) when technically feasible.
- 5.3 Quality of Interconnection. The local interconnection for the transmission and routing of telephone exchange service and exchange access that each Party provides to each other will be at least equal in quality to what it provides to itself and any subsidiary or affiliate, where technically feasible, or to any other Party to which each Party provides local interconnection.
- 5.4 Network Management Controls. Both Parties will work cooperatively to apply sound network management principles by invoking appropriate network management controls (e.g., call gapping) to alleviate or prevent network congestion.

- 5.5 SS7 Signaling. Both Parties will utilize LEC-to-LEC SS7 Signaling, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All SS7 signaling parameters will be provided, including but not limited to automatic number identification ("ANI"), originating line information ("OLI") calling company category and charge number. All privacy indicators will be honored, and the Parties will exchange Transactional Capabilities Application Part ("TCAP") messages to facilitate full interoperability of SS7-based features between the respective networks. Neither Party shall alter the SS7 parameters, or be a party to altering such parameters, or knowingly pass SS7 parameters that have been altered in order to circumvent appropriate interconnection charges.
- 5.6 Signaling Call Information. BellSouth and Navigator will send and receive 10 digits for Local Traffic. Additionally, BellSouth and Navigator will exchange the proper call information, i.e. originated call company number and destination call company number, CIC, and OZZ, including all proper translations for routing between networks and any information necessary for billing.
- 5.7 **Forecasting for Trunk Provisioning**
- 5.7.1 Within six (6) months after execution of this Agreement, Navigator shall provide an initial interconnection trunk group forecast for each LATA in which it plans to provide service within BellSouth's region. Upon receipt of Navigator's forecast, the Parties shall conduct a joint planning meeting to develop a joint interconnection trunk group forecast. Each forecast provided under this Section shall be deemed "Confidential Information" under the General Terms and Conditions of this Agreement.
- 5.7.1.1 At a minimum, the forecast shall include the projected quantity of Transit Trunks, Navigator-to-BellSouth one-way trunks ("Navigator Trunks"), BellSouth-to-Navigator one-way trunks ("Reciprocal Trunks") and/or two-way interconnection trunks, if the Parties have agreed to interconnect using two-way trunking to transport the Parties' Local Traffic and IntraLATA Toll Traffic. The quantities shall be projected for a minimum of six months and shall include an estimate of the current year plus the next two years total forecasted quantities. The Parties shall mutually develop Reciprocal Trunk and/or two-way interconnection trunk forecast quantities.
- 5.7.1.2 All forecasts shall include, at a minimum, Access Carrier Terminal Location ("ACTL"), trunk group type (local/intraLATA toll, Transit, Operator Services, 911, etc.), A location/Z location (CLLI codes for Navigator location and BellSouth location where the trunks shall terminate), interface type (e.g., DS1), Direction of Signaling, Trunk Group Number, if known, (commonly referred to as the 2-6 code) and forecasted trunks in service each year (cumulative).

- 5.7.2 Once initial interconnection trunk forecasts have been developed, Navigator shall continue to provide interconnection trunk forecasts on a semiannual basis or at otherwise mutually agreeable intervals. Navigator shall use its best efforts to make the forecasts as accurate as possible based on reasonable engineering criteria. The Parties shall continue to develop Reciprocal Trunk and/or two-way interconnection trunk forecasts as described in Section 5.7.1.1.
- 5.7.3 The submitting and development of interconnection trunk forecasts shall not replace the ordering process for local interconnection trunks. Each Party shall exercise its best efforts to provide the quantity of interconnection trunks mutually forecasted. However, the provision of the forecasted quantity of interconnection trunks is subject to trunk terminations and facility capacity existing at the time the trunk order is submitted. Furthermore, the receipt and development of trunk forecasts does not imply any liability for failure to perform if capacity (trunk terminations or facilities) is not available for use at the forecasted time.
- 5.8 **Trunk Utilization**
- 5.8.1 BellSouth and Navigator shall monitor traffic on each interconnection trunk group that is ordered and installed. The Parties agree that within 180 days of the installation of a trunk or trunks, the trunks will be utilized at 60 percent (60%) of the time consistent busy hour utilization level. The Parties agree that within 365 days of the installation of a trunk or trunks, the trunks will be utilized at eighty percent (80%) of the time consistent busy hour utilization level. Any trunk or trunks not meeting the minimum thresholds set forth in this Section are defined as "Under-utilized" trunks. BellSouth may disconnect any Under-utilized reciprocal trunk(s) and the Party whose trunks are disconnected shall refund to the other Party associated trunk and facility charges paid by such other Party, if any.
- 5.8.1.1 BellSouth's Local Interconnection Switching Center (LISC) will notify Navigator of any under-utilized reciprocal trunk groups and the number of trunks that BellSouth wishes to disconnect. BellSouth will provide supporting information either by email or facsimile to the designated Navigator interface. Navigator will provide concurrence with the disconnection in seven (7) business days or will provide specific information supporting why the trunks should not be disconnected. Such supporting information should include expected traffic volumes (including traffic volumes generated due to Local Number Portability) and the timeframes within which Navigator expects to need such trunks. BellSouth's LISC Project Manager and Circuit Capacity Manager will discuss the information with Navigator to determine if agreement can be reached on the number of trunks to be removed. If no agreement can be reached, BellSouth will issue disconnect orders to Navigator. The due date of these orders will be four weeks after Navigator was first notified in writing of the underutilization of the trunk groups.

- 5.8.2 To the extent that any interconnection trunk group is utilized at a time-consistent busy hour of eighty percent (80%) or greater, the Parties shall negotiate in good faith for the installation of augmented facilities.

6. LOCAL DIALING PARITY

- 6.1 BellSouth and Navigator shall provide local and toll dialing parity, as defined in FCC rules and regulations, with no unreasonable dialing delays. Dialing parity shall be provided for all originating telecommunications services that require dialing to route a call.

7. INTERCONNECTION COMPENSATION

- 7.1 **Compensation for Call Transportation and Termination for Local Traffic and ISP-bound Traffic**

- 7.1.1 For reciprocal compensation between the Parties pursuant to this Attachment, Local Traffic is defined as any circuit switched call that is originated by an end user of one Party and terminated to an end user of the other Party within a given LATA on that other Party's network, except for those calls that are originated or terminated through switched access arrangements as established by the ruling regulatory body.

- 7.1.1.1 Additionally, Local Traffic includes any cross boundary, voice-to-voice intrastate, interLATA or interstate, interLATA calls established as a local call by the ruling regulatory body.

- 7.1.2 ISP-bound Traffic is defined as calls to an information service provider or Internet service provider ("ISP") that are dialed by using a local dialing pattern (7 or 10 digits) by a calling party in one LATA to an ISP server or modem in the same LATA. ISP-bound Traffic is not Local Traffic subject to reciprocal compensation, but instead is information access traffic subject to the FCC's jurisdiction..

- 7.1.3 Notwithstanding the definitions of Local Traffic and ISP-bound traffic above, and pursuant to the FCC's Order on Remand and Report and Order in CC Docket 99-68 released April 27, 2001 ("ISP Order on Remand"), BellSouth and Navigator agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or Navigator that exceeds a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered ISP-bound traffic for compensation purposes. BellSouth and Navigator further agree to the rebuttable presumption that all combined circuit switched Local and ISP-bound Traffic delivered to BellSouth or Navigator that does not exceed a 3:1 ratio of terminating to originating traffic on a statewide basis shall be considered Local Traffic for compensation purposes.

- 7.1.4 Neither Party shall pay compensation to the other Party for per minute of use rate elements associated with the Call Transport and Termination of Local Traffic or ISP-bound Traffic.
- 7.1.5 The appropriate elemental rates set forth in Exhibit A of this Attachment shall apply for Transit Traffic as described in Sections 7.6 and 7.6.1 below and to Multiple Tandem Access as described in Section 4.10.1.5 above.
- 7.1.6 Neither Party shall represent Switched Access Traffic as Local Traffic or ISP-bound Traffic for purposes of determining compensation for the call.
- 7.1.7 If Navigator assigns NPA/NXXs to specific BellSouth rate centers within the LATA and assigns numbers from those NPA/NXXs to Navigator end users physically located outside of that LATA, BellSouth traffic originating from within the LATA where the NPA/NXXs are assigned and delivered to a Navigator customer physically located outside of such LATA, shall not be deemed Local Traffic. Further, Navigator agrees to identify such interLATA traffic to BellSouth and to compensate BellSouth for originating and transporting such interLATA traffic to Navigator at BellSouth's switched access tariff rates.
- 7.2 If Navigator does not identify such interLATA traffic to BellSouth, to the best of BellSouth's ability BellSouth will determine which whole Navigator NPA/NXXs on which to charge the applicable rates for originating network access service as reflected in BellSouth's Access Service Tariff. BellSouth shall make appropriate billing adjustments if Navigator can provide sufficient information for BellSouth to determine whether or not said traffic is Local Traffic.
- 7.3 **Jurisdictional Reporting**
- 7.3.1 **Percent Local Use.** Each Party shall report to the other a Percent Local Usage ("PLU") factor. The application of the PLU will determine the amount of local minutes to be billed to the other Party. For purposes of developing the PLU, each Party shall consider every local call and every long distance call, excluding Transit Traffic. Each Party shall update its PLU on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month based on local usage for the past three months ending the last day of December, March, June and September, respectively. Requirements associated with PLU calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time. Notwithstanding the foregoing, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information, in lieu of the PLU factor, shall at the terminating Party's option be utilized to determine the appropriate local usage compensation to be paid.

7.3.2

Percent Local Facility. Each Party shall report to the other a Percent Local Facility ("PLF") factor. The application of the PLF will determine the portion of switched dedicated transport to be billed per the local jurisdiction rates. The PLF shall be applied to Multiplexing, Local Channel and Interoffice Channel Switched Dedicated Transport utilized in the provision of local interconnection trunks. Each Party shall update its PLF on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month to be effective the first bill period the following month, respectively. Requirements associated with PLU and PLF calculation and reporting shall be as set forth in BellSouth's Jurisdictional Factors Reporting Guide, as it is amended from time to time.

7.3.3

Percent Interstate Usage. Each Party shall report to the other the projected Percent Interstate Usage ("PIU") factor. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's Intrastate Access Services Tariff will apply to Navigator. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU and PLF factors will be used for application and billing of local interconnection. Each Party shall update its PIUs on the first of January, April, July and October of the year and shall send it to the other Party to be received no later than 30 days after the first of each such month, for all services showing the percentages of use (PIUs, PLU, and PLF) for the past three months ending the last day of December, March, June and September. Notwithstanding the foregoing, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information, in lieu of the PIU and PLU factors, shall at the terminating Party's option be utilized to determine the appropriate local usage compensation to be paid.

7.3.4

Notwithstanding the provisions in Section 7.3.1, 7.3.2, and 7.3.3 above, where the terminating Party has message recording technology that identifies the jurisdiction of traffic terminated as defined in this Agreement, such information shall, at the terminating Party's option, be utilized to determine the appropriate jurisdictional reporting factors (PLU, PIU, and/or PLF), in lieu of those provided by the originating Party. In the event that the terminating Party opts to utilize its own data to determine jurisdictional reporting factors, such terminating Party shall notify the originating Party at least 15 days prior to the beginning of the calendar quarter in which the terminating Party will begin to utilize its own data. Such factors shall be subject to the Dispute Resolution provisions in this Agreement, as well as the Audit provisions set forth in 7.3.5 below.

7.3.5

Audits. On thirty (30) days written notice, each Party must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and Navigator shall retain records of call detail for a minimum of nine months from which the PLU, PLF and/or PIU can be ascertained. The audit shall be conducted during normal business hours at an office designated by

the Party being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditor paid for by the Party requesting the audit. The PLF, PLU and/or PIU shall be adjusted based upon the audit results and shall apply for the quarter the audit was completed, for the quarter prior to the completion of the audit, and for the two quarters following the completion of the audit. If, as a result of an audit, either Party is found to have overstated the PLF, PLU and/or PIU by twenty percentage points (20%) or more, that Party shall reimburse the auditing Party for the cost of the audit.

7.4 Compensation for 8XX Traffic

7.4.1 Compensation for 8XX Traffic. Each Party shall pay the other the appropriate switched access charges set forth in the BellSouth intrastate or interstate switched access tariffs. Navigator will pay BellSouth the database query charge as set forth in the BellSouth intrastate or interstate switched access tariffs as applicable.

7.4.2 Records for 8XX Billing. Each Party will provide to the other the appropriate records necessary for billing intraLATA 8XX customers. The records provided will be in a standard EMI format.

7.4.3 8XX Access Screening. BellSouth's provision of 8XX Toll Free Dialing ("TFD") to Navigator requires interconnection from Navigator to BellSouth's 8XX Signal Channel Point ("SCP"). Such interconnections shall be established pursuant to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's CCS Network Interface Specification document, TR-TSV-000905. Navigator shall establish SSS7 interconnection at the BellSouth Local Signal Transfer Points serving the BellSouth 8XX SCPs that Navigator desires to query. The terms and conditions for 8XX TFD are set out in BellSouth's Intrastate Access Services Tariff.

7.5 Mutual Provision of Switched Access Service

7.5.1 Switched Access Traffic. Switched Access Traffic is described as telephone calls requiring local transmission or switching services for the purpose of the origination or termination of Telephone Toll Service. Switched Access Traffic includes, but is not limited to, the following types of traffic: Feature Group A, Feature Group B, Feature Group C, Feature Group D, toll free access (e.g., 8XX), 900 access and their successors. Additionally, any Public Switched Telephone Network interexchange telecommunications traffic, regardless of transport protocol method, where the originating and terminating points, end-to-end points, are in different LATAs, or are in the same LATA and the Parties' Switched Access services are used for the origination or termination of the call, shall be considered Switched Access Traffic. Irrespective of transport protocol method used, a call which originates in one LATA and terminates in another LATA (i.e., the end-to-end points of the call) or in which the Parties' Switched Access Services are used for

the origination or termination of the call, shall not be considered Local Traffic or ISP-bound Traffic.

7.5.2 If the BellSouth end user chooses Navigator as their presubscribed interexchange carrier, or if the BellSouth end user uses Navigator as an interexchange carrier on a 101XXXX basis, BellSouth will charge Navigator the appropriate BellSouth tariff charges for originating switched access services.

7.5.3 Where the originating Party delivers a call to the terminating Party over switched access facilities, the originating Party will pay the terminating Party terminating, switched access charges as set forth in BellSouth's Intrastate or Interstate Access Services Tariff, as appropriate.

7.5.4 When Navigator's end office switch provides an access service connection to or from an interexchange carrier ("IXC") by a direct trunk group to the IXC utilizing BellSouth facilities, each Party will provide its own access services to the IXC and bill on a multi-bill, multi-tariff meet-point basis. Each Party will bill its own access services rates to the IXC with the exception of the interconnection charge. The interconnection charge will be billed by Navigator as the Party providing the end office function. Each party will use the Multiple Exchange Carrier Access Billing (MECAB) guidelines to establish meet point billing for all applicable traffic. The parties shall utilize a thirty (30) day billing period.

7.5.4.1 When Navigator's end office subtends the BellSouth Access Tandem switch for receipt or delivery of switched access traffic and provides an access service connection to or from an IXC via BellSouth's Access Tandem switch, BellSouth, as the tandem company agrees to provide to Navigator, as the End Office Company, as defined in MECAB, at no charge, all the switched access detail usage data, recorded at the access tandem, within no more than sixty (60) days after the recording date. Each Party will notify the other when it is not feasible to meet these requirements. As business requirements change, data reporting requirements may be modified as necessary.

7.5.5 BellSouth, as the tandem provider company, will retain for a minimum period of sixty (60) days, access message detail sufficient to recreate any data that is lost or damaged by the tandem provider company or any third party involved in processing or transporting data.

7.5.6 BellSouth, as the tandem provider company, agrees to recreate the lost or damaged data within forty-eight (48) hours of notification by the other or by an authorized third party handling the data.

7.5.7 Any claims against BellSouth, as the tandem provider company, for unbillable or uncollectible revenue should be filed with the tandem provider company within 120 days of the usage date.

7.5.8 BellSouth, as the tandem provider company shall keep records of its billing activities relating to jointly-provided Intrastate and Interstate access services in sufficient detail to permit the Subsequent Billing Party to, by formal or informal review or audit, to verify the accuracy and reasonableness of the jointly-provided access billing data provided by the Initial Billing Party. Each Party agrees to cooperate in such formal or informal reviews or audits and further agrees to jointly review the findings of such reviews or audits in order to resolve any differences concerning the findings thereof.

7.5.9 Navigator agrees not to deliver switched access traffic to BellSouth for termination except over Navigator ordered switched access trunks and facilities.

7.6 Transit Traffic

7.6.1 BellSouth shall provide tandem switching and transport services for Navigator's Transit Traffic. Rates for local Transit Traffic and ISP-bound Transit Traffic shall be the applicable Call Transport and Termination charges as set forth in Exhibit A to this Attachment. Rates for Switched Access Transit Traffic shall be the applicable charges as set forth in BellSouth Interstate or Intrastate Switched Access tariffs. Billing associated with all Transit Traffic shall be pursuant to MECAB guidelines. Traffic between Navigator and Wireless Type 1 third parties shall not be treated as Transit Traffic from a routing or billing perspective. Traffic between Navigator and Wireless Type 2A or a third party CLEC utilizing BellSouth switching shall not be treated as Transit Traffic from a routing or billing perspective until BellSouth and the Wireless carrier or a third party CLEC utilizing BellSouth switching have the capability to properly meet-point-bill in accordance with MECAB guidelines.

7.6.2 The delivery of traffic that transits the BellSouth network and is transported to another carrier's network is excluded from any BellSouth billing guarantees. BellSouth agrees to deliver Transit Traffic to the terminating carrier; provided, however, that Navigator is solely responsible for negotiating and executing any appropriate contractual agreements with the terminating carrier for the exchange of Transit Traffic through the BellSouth network. BellSouth will not be liable for any compensation to the terminating carrier or to Navigator. In the event that the terminating third party carrier imposes on BellSouth any charges or costs for the delivery of Transit Traffic, Navigator shall reimburse BellSouth for such costs. Additionally, the Parties agree that any billing to a third party or other telecommunications carrier under this section shall be pursuant to MECAB procedures.

8. FRAME RELAY SERVICE INTERCONNECTION

8.1 In addition to the Local Interconnection services set forth above, BellSouth will offer a network to network Interconnection arrangement between BellSouth's and Navigator's frame relay switches as set forth below. The following provisions will

apply only to Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service in those states in which Navigator is certified and providing Frame Relay Service as a Local Exchange Carrier and where traffic is being exchanged between Navigator and BellSouth Frame Relay Switches in the same LATA.

- 8.2 The Parties agree to establish two-way Frame Relay facilities between their respective Frame Relay Switches to the mutually agreed upon Frame Relay Service point(s) of interconnection ("IP(s)") within the LATA. All IPs shall be within the same Frame Relay Network Serving Areas as defined in Section A40 of BellSouth's General Subscriber Service Tariff except as set forth in this Attachment.
- 8.3 Upon the request of either Party, such interconnection will be established where BellSouth and Navigator have Frame Relay Switches in the same LATA. Where there are multiple Frame Relay switches in one central office, an interconnection with any one of the switches will be considered an interconnection with all of the switches at that central office for purposes of routing packet traffic.
- 8.4 The Parties agree to provision local and intraLATA Frame Relay Service and Exchange Access Frame Relay Service and Managed Shared Frame Relay Service (both intrastate and interstate) over Frame Relay interconnection facilities between the respective Frame Relay switches and the IPs.
- 8.5 The Parties agree to assess each other reciprocal charges for the facilities that each provides to the other according to the Percent Local Circuit Use Factor (PLCU), determined as follows:
- 8.5.1 If the data packets originate and terminate in locations in the same LATA, and are consistent with the local definitions of the Agreement, the traffic is considered local. Frame Relay framed packet data is transported within Virtual Circuits (VC). For the purposes of this Agreement, if all the data packets transported within a VC remain within the LATA, then consistent with the local definitions in this Agreement, the traffic on that VC is local ("Local VC").
- 8.5.2 If the originating and terminating locations of the two-way packet data traffic are not in the same LATA, the traffic on that VC is interLATA ("InterLATA VC").
- 8.5.3 The PLCU is determined by dividing the total number of Local VCs, by the total number of VCs on each Frame Relay facility. To facilitate implementation, Navigator may determine its PLCU in aggregate, by dividing the total number of Local VCs in a given LATA by the total number VCs in that LATA. The Parties agree to renegotiate the method for determining PLCU, at BellSouth's request, and within 90 days, if BellSouth notifies Navigator that it has found that this method does not adequately represent the PLCU.

- 8.5.4 If there are no VCs on a facility when it is billed, the PLCU will be zero.
- 8.5.5 BellSouth will provide the circuit between the Parties' respective Frame Relay Switches. The Parties will be compensated as follows: BellSouth will invoice, and Navigator will pay, the total non-recurring and recurring charges for the circuit based upon the rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Navigator will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed charges for the circuit by one-half of Navigator's PLCU.
- 8.6 The Parties agree to compensate each other for Frame Relay network-to-network interface (NNI) ports based upon the NNI rates set forth in BellSouth's Interstate Access Tariff, FCC No. 1. Compensation for each pair of NNI ports will be calculated as follows: BellSouth will invoice, and Navigator will pay, the total non-recurring and recurring charges for the NNI port. Navigator will then invoice, and BellSouth will pay, an amount calculated by multiplying the BellSouth billed non-recurring and recurring charges for the NNI port by Navigator's PLCU.
- 8.7 Each Party agrees that there will be no charges to the other Party for its own subscriber's Permanent Virtual Circuit (PVC) rate elements for the local PVC segment from its Frame Relay switch to its own subscriber's premises. PVC rate elements include the Data Link Connection Identifier (DLCI) and Committed Information Rate (CIR).
- 8.8 For the PVC segment between the Navigator and BellSouth Frame Relay switches, compensation for the PVC charges is based upon the rates in BellSouth's Interstate Access Tariff, FCC No. 1.
- 8.9 Compensation for PVC rate elements will be calculated as follows:
- 8.9.1 If Navigator orders a VC connection between a BellSouth subscriber's PVC segment and a PVC segment from the BellSouth Frame Relay switch to the Navigator Frame Relay switch, BellSouth will invoice, and Navigator will pay, the total non-recurring and recurring PVC charges for the PVC segment between the BellSouth and Navigator Frame Relay switches. If the VC is a Local VC, Navigator will then invoice and BellSouth will pay, the total nonrecurring and recurring PVC charges billed for that segment. If the VC is not local, no compensation will be paid to Navigator for the PVC segment.
- 8.9.2 If BellSouth orders a Local VC connection between a Navigator subscriber's PVC segment and a PVC segment from the Navigator Frame Relay switch to the BellSouth Frame Relay switch, BellSouth will invoice, and Navigator will pay, the total non-recurring and recurring PVC and CIR charges for the PVC segment between the BellSouth and Navigator Frame Relay switches. If the VC is a Local VC, Navigator will then invoice and BellSouth will pay the total non-recurring and

recurring PVC and CIR charges billed for that segment. If the VC is not local, no compensation will be paid to Navigator for the PVC segment.

8.9.3 The Parties agree to compensate each other for requests to change a PVC segment or PVC service order record, according to the Feature Change charge as set forth in the BellSouth access tariff BellSouth Tariff FCC No. 1.

8.9.4 If Navigator requests a change, BellSouth will invoice and Navigator will pay a Feature Change charge for each affected PVC segment.

8.9.4.1 If BellSouth requests a change to a Local VC, Navigator will invoice and BellSouth will pay a Feature Change charge for each affected PVC segment.

8.9.5 The Parties agree to limit the sum of the CIR for the VCs on a DS1 NNI port to not more than three times the port speed, or not more than six times the port speed on a DS3 NNI port.

8.9.6 Except as expressly provided herein, this Agreement does not address or alter in any way either Party's provision of Exchange Access Frame Relay Service, Managed Shared Frame Relay Service or interLATA Frame Relay Service. All charges by each Party to the other for carriage of Exchange Access Frame Relay Service or interLATA Frame Relay Service are included in the BellSouth access tariff BellSouth Tariff FCC No. 1.

8.10 Navigator will identify and report quarterly to BellSouth the PLCU of the Frame Relay facilities it uses, per Section 8.5.3 above.

8.11 Either Party may request a review or audit of the various service components, consistent with the provisions of section E2 of the BellSouth State Access Services tariffs or Section 2 of the BellSouth FCC No.1 Tariff.

9. ORDERING CHARGES

9.1 The terms, conditions and rates for Ordering Charges are as set forth in FCC Tariff for Access Service Records.

Exhibit B

Basic Architecture

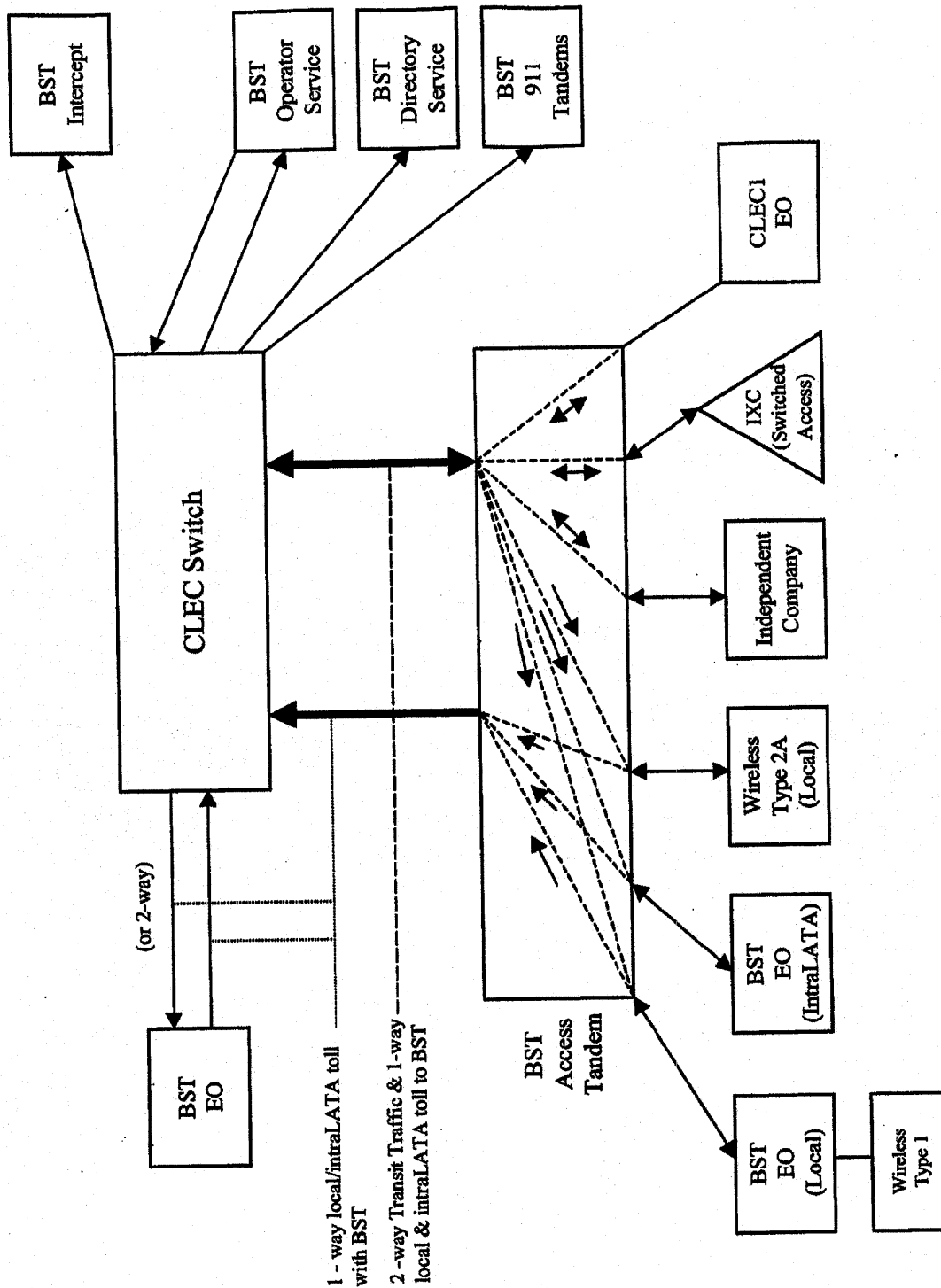


Exhibit C

One-Way Architecture

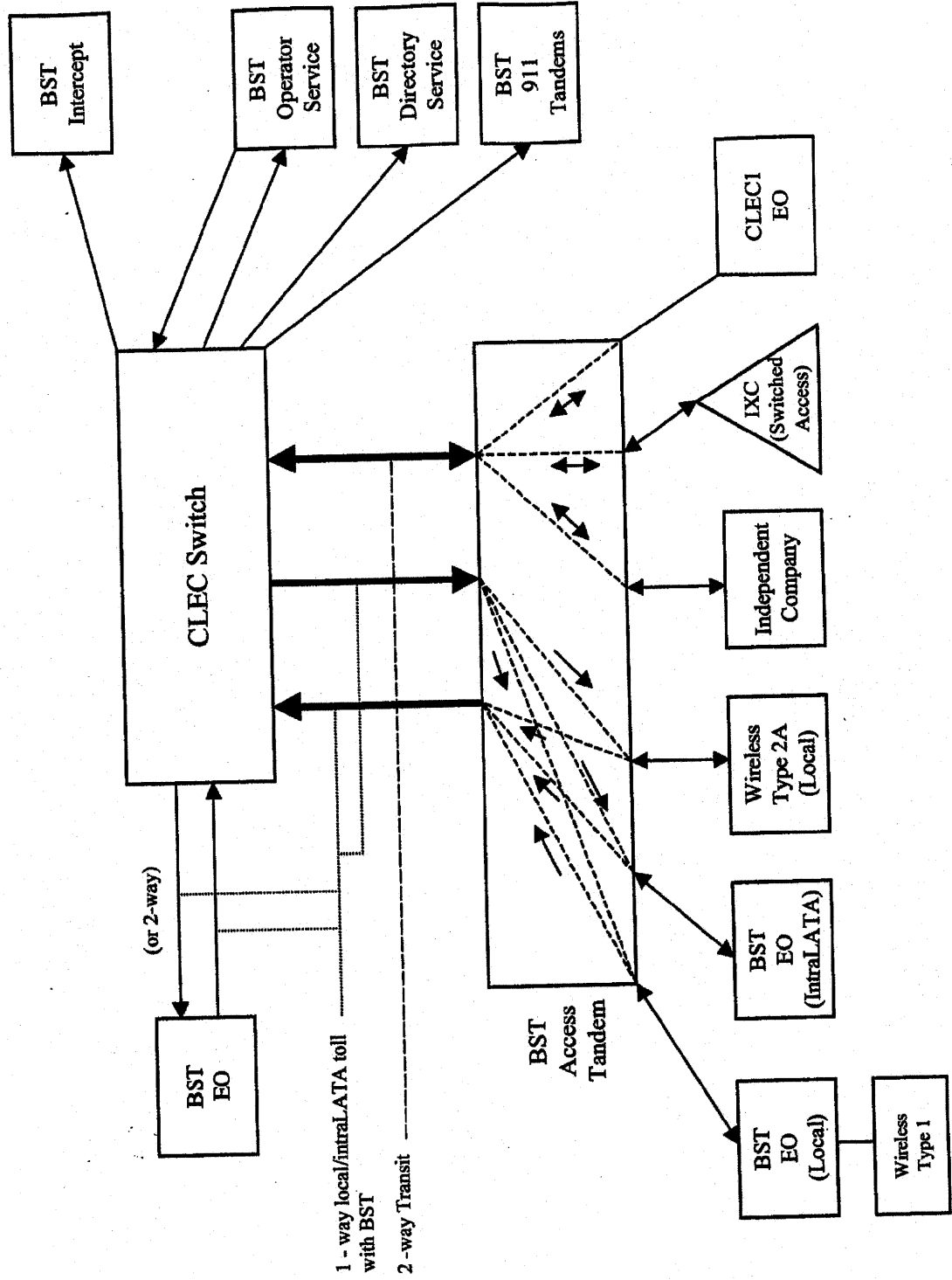


Exhibit D

Two-Way Architecture

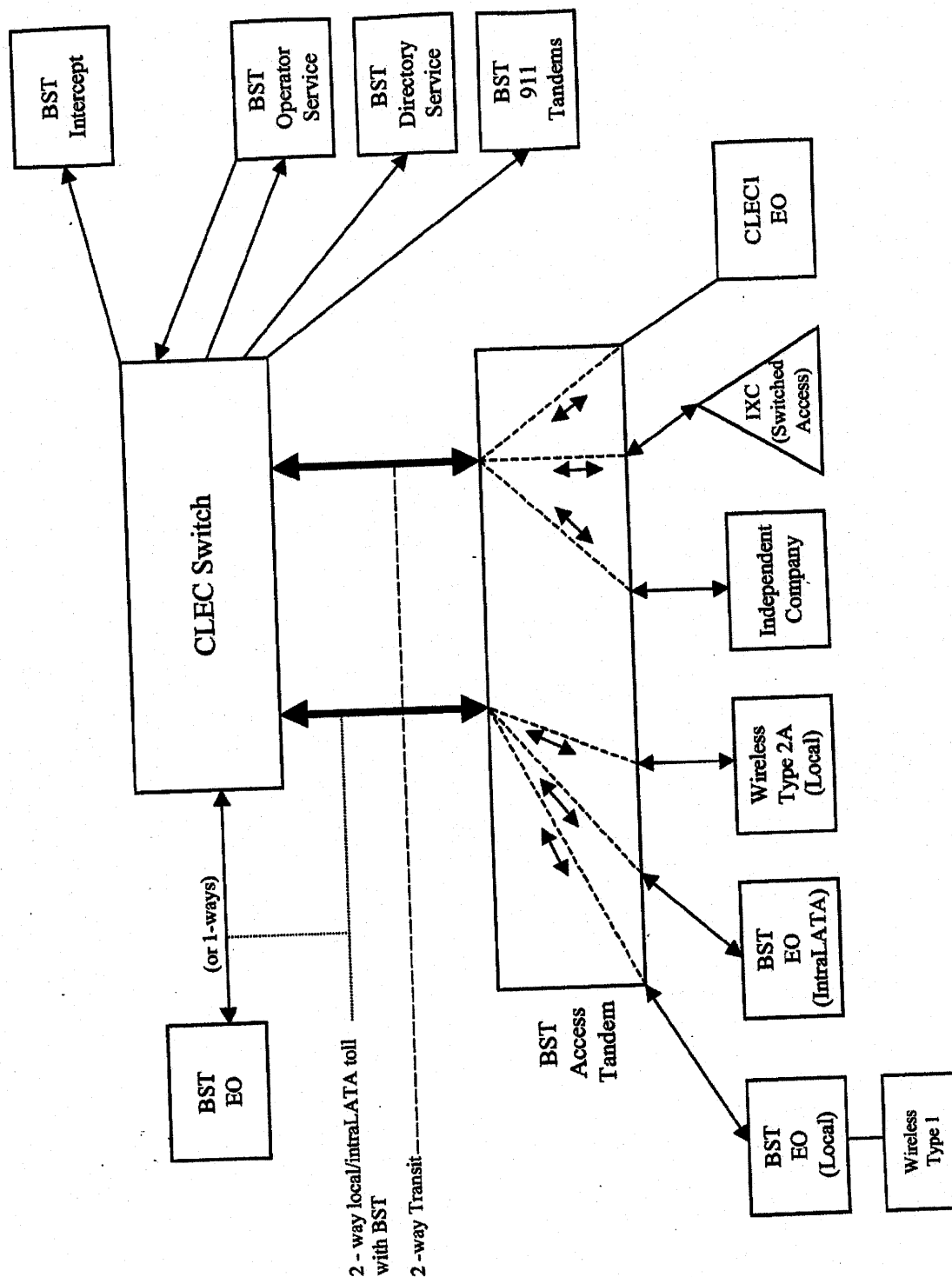
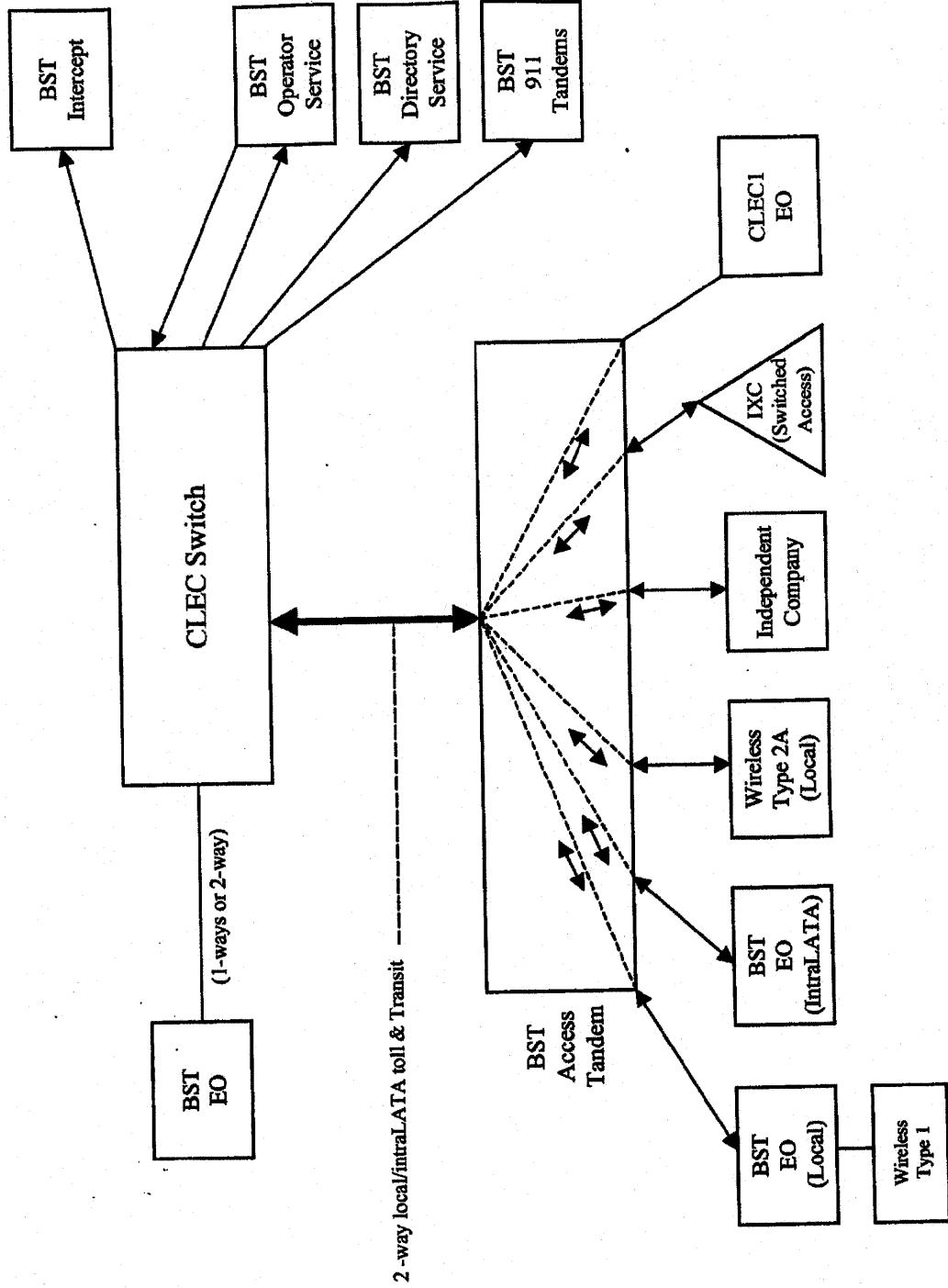


Exhibit E

Supergroup Architecture



LOCAL INTERCONNECTION - Alabama										Attachment: 3		Exhibit: A		
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)		Svc Order Submitted Manually Elec per LSR	Svc Order Submitted Manually Electronic-1st	OSS RATES (\$)		Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-1st
						Rec	Nonrecurring Add'l			Nonrecurring Disconnect First	Nonrecurring Disconnect Add'l			
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)														
NOTE: "X" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.														
TANDEM SWITCHING														
Multiple Tandem Switching, per MOU (applies to initial tandem only)														
Tandem Intermediate Charge, per MOU*														
* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.														
TRUNK CHARGE														
Installation Trunk Side Service - per DS0														
Dedicated End Office Trunk Port Service-per DS0**														
Dedicated End Office Trunk Port Service-per DS1**														
Dedicated Tandem Trunk Port Service-per DS0**														
Dedicated Tandem Trunk Port Service-per DS1**														
** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements														
COMMON TRANSPORT (Shared)														
Common Transport - Per Mile, Per MOU														
Common Transport - Facilities Termination Per MOU														
LOCAL INTERCONNECTION (TRANSPORT)														
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE														
Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month														
Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month														
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 Kbps														
Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month														
Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month														
Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month														
Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month														
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1														
Interoffice Channel - Dedicated Channel - DS1 - Per Mile per month														
Interoffice Channel - Dedicated Channel - DS1 - Facility Termination per month														
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3														
Interoffice Channel - Dedicated Channel - DS3 - Per Mile per month														
Interoffice Channel - Dedicated Channel - DS3 - Facility Termination per month														
LOCAL CHANNEL - DEDICATED TRANSPORT														
Local Channel - Dedicated - 2-Wire Voice Grade per month														
Local Channel - Dedicated - 4-Wire Voice Grade per month														
Local Channel - Dedicated - DS1 per month														
Local Channel - Dedicated - DS3 per month														
LOCAL INTERCONNECTION (TRANSPORT - DS3)														
Local Channel - Dedicated - DS3 Facility Termination per month														
LOCAL INTERCONNECTION (TRANSPORT - DS3)														
NOTE: If Access service rate Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.														
Local Channel - Dedicated - DS1 per month														
Local Channel - Dedicated - DS3 per month														
MULTIPLERS														
Channelization - DS1 to DS0 Channel System														
DS3 to DS1 Channel System per month														
DS3 Interface Unit (DS1 COC) per month														

LOCAL INTERCONNECTION - Alabama											Attachment: 3		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental	Incremental	Incremental	Incremental	Incremental	
									Charge -	Charge -	Charge -	Charge -	Incremental	
									Manual Svc	Manual Svc	Manual Svc	Manual Svc	Charge -	
									Order vs.	Order vs.	Order vs.	Order vs.	Manual Svc	
									Electronic-	Electronic-	Electronic-	Electronic-	Manual Svc	
									1st	Add'l	Disc 1st	Disc 1st	Add'l	

LOCAL INTERCONNECTION - Florida										Attachment: 3				Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES(\$)		OSS RATES (\$)				Svc Order Submitted Manually per LSR	Svc Order Submitted Electronically per LSR	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st Add'l
						Nonrecurring First	Add'l	Rec	First	Add'l	Disconnect First						
	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																
	NOTE: "bk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																
	TANDEM SWITCHING																
	Tandem Switching Function Per MOU																
	Multiple Tandem Switching, per MOU (applies to initial tandem only)																
	Tandem Intermediate Charge, per MOU*																
	* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																
	TRUNK CHARGE																
	Installation Trunk Side Service - per DSO																
	Dedicated End Office Trunk Port Service per DSO**																
	Dedicated End Office Trunk Port Service per DST**																
	Dedicated Tandem Trunk Port Service per DSO**																
	Dedicated Tandem Trunk Port Service per DST**																
	** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																
	COMMON TRANSPORT (Shared)																
	Common Transport - Per Mile, Per MOU																
	Common Transport - Facilities Termination Per MOU																
	LOCAL INTERCONNECTION (TRANSPORT)																
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																
	Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month																
	Interface Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month																
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 Kbps																
	Interface Channel - Dedicated Transport - 56 kbps - per mile																
	Interface Channel - Dedicated Transport - 56 kbps - Facility Termination per month																
	Interface Channel - Dedicated Transport - 64 kbps - per mile																
	Interface Channel - Dedicated Transport - 64 kbps - Facility Termination per month																
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																
	Interface Channel - Dedicated Transport - DS1 - Per Mile per month																
	Interface Channel - Dedicated Transport - DS1 - Facility Termination per month																
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																
	Interface Channel - Dedicated Transport - DS3 - Per Mile per month																
	Interface Channel - Dedicated Transport - DS3 - Facility Termination per month																
	LOCAL CHANNEL - DEDICATED TRANSPORT																
	Local Channel - Dedicated - 2-Wire Voice Grade per month																
	Local Channel - Dedicated - 4-Wire Voice Grade per month																
	Local Channel - Dedicated - DS1 per month																
	Local Channel - Dedicated - DS3 per month																
	LOCAL INTERCONNECTION MID-SPAN MEET																
	NOTE: If Access service ride Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																
	Local Channel - Dedicated - DS1 per month																
	Local Channel - Dedicated - DS3 per month																
	MULTIPLExERS																
	Channelization - DS1 to DSO Channel System																
	DS3 to DS1 Channel System per month																
	DS3 Interface Unit (DS1 COC) per month																

LOCAL INTERCONNECTION - Georgia										Attachment: 3			Exhibit: A					
CATEGORY	RATE ELEMENTS	Interm	Zone	BCS	USOC	RATES(\$)		Svc Order Submitted Manually per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l					
						Rec	Nonrecurring First Add'l							Nonrecurring Disconnect First Add'l	SOMAN	SOMAN	SOMAN	SOMAN
LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																		
NOTE: "nk" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																		
TANDEM SWITCHING																		
	Tandem Switching Function Per MOU																	
	Multiple Tandem Switching, per MOU (applies to initial tandem only)																	
	Tandem Intermediary Charge, per MOU*																	
	* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																	
TRUNK CHARGE																		
	Installation Trunk Side Service - Per DS0																	
	Dedicated End Office Trunk Port Service-per DS0**																	
	Dedicated End Office Trunk Port Service-per DS1**																	
	Dedicated Tandem Trunk Port Service-per DS0**																	
	Dedicated Tandem Trunk Port Service-per DS1**																	
	** This rate element is recovered on a per MOU basis and is included in the End Office Switching and Tandem Switching, per MOU rate elements																	
COMMON TRANSPORT (Shared)																		
	Common Transport - Per Mile, Per MOU																	
	Common Transport - Facilities Termination Per MOU																	
LOCAL INTERCONNECTION (TRANSPORT)																		
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																		
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month																	
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 KBPS																		
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month																	
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month																	
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month																	
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																		
	Interoffice Channel - Dedicated Transport - DS1 - Per Mile per month																	
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month																	
INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																		
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month																	
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month																	
LOCAL CHANNEL - DEDICATED TRANSPORT																		
	Local Channel - Dedicated - 2-Wire Voice Grade per month																	
	Local Channel - Dedicated - 4-Wire Voice Grade per month																	
	Local Channel - Dedicated - DS1 per month																	
	Local Channel - Dedicated - DS3 per month																	
LOCAL INTERCONNECTION MID-SPAN MEET																		
	Local Channel - Dedicated - DS1 per month																	
	Local Channel - Dedicated - DS3 per month																	
MULTI-LEASERS																		
	Channelization - DS1 to DS0 Channel System																	
	DS3 to DS1 Channel System per month																	
	DS3 Interface Unit (DS1 COO) per month																	

LOCAL INTERCONNECTION - Mississippi										Attachment: 3		Exhibit: A	
CATEGORY	RATE ELEMENTS	Interd in	BCS	USOC	RATES(\$)	Svc Order Submitted Elec Manually per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l	Incremental Charge - Manual Svc Order vs. Electronic-1st Add'l		
						SOME	SOMAN	SOMAN	SOMAN	SOMAN	SOMAN		
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.													

LOCAL INTERCONNECTION - South Carolina										Attachment: 3		Exhibit: A								
CATEGORY	RATE ELEMENTS	Inter m	Zone	BCS	USOC	RATES(\$)	Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l							
									OSS RATES (\$)											
									Nonrecurring First		Nonrecurring Add'l		SOMEC		SOMAN		SOMAN		SOMAN	
									First		Add'l		SOMEC		SOMAN		SOMAN		SOMAN	
									First		Add'l		SOMEC		SOMAN		SOMAN		SOMAN	
Notes: If no rate is identified in the contract, the rates, terms, and conditions for the specific service or function will be as set forth in applicable BellSouth tariff.																				

LOCAL INTERCONNECTION - Tennessee															Attachment: 3			Exhibit: A		
CATEGORY	RATE ELEMENTS	Interl m	Zone	BCS	USOC	RATES(\$)			Svc Order Submitted Manually per LSR	Svc Order Submitted Elec per LSR	QSS RATES (\$)			Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic- Disc Add'l				
						Nonrecurring First	Add'l	Disconnect Add'l			SOME C	SOMAN	SOMAN							
	LOCAL INTERCONNECTION (CALL TRANSPORT AND TERMINATION)																			
	NOTE: "X" beside a rate indicates that the Parties have agreed to bill and keep for that element pursuant to the terms and conditions in Attachment 3.																			
	TANDEM SWITCHING																			
	Tandem Switching Function Per MOU																			
	Multiple Tandem Switching, per MOU (applies to initial tandem only)																			
	Tandem Intermediate Charge, per MOU*																			
	* This charge is applicable only to transit traffic and is applied in addition to applicable switching and/or interconnection charges.																			
	TRUNK CHARGE																			
	Installation Trunk Side Service - per DSO																			
	Dedicated End Office Trunk Port Service-per DSU**																			
	Dedicated End Office Trunk Port Service-per DS1**																			
	Dedicated Tandem Trunk Port Service-per DSO**																			
	Dedicated Tandem Trunk Port Service-per DS1**																			
	** This rate element is recovered on a per MOU basis and is included in the End Office switching and Tandem Switching, per MOU rate elements.																			
	COMMON TRANSPORT (Shared)																			
	Common Transport - Per Mile, Per MOU																			
	Common Transport - Facilities Termination Per MOU																			
	LOCAL INTERCONNECTION (TRANSPORT)																			
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - VOICE GRADE																			
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Per Mile per month																			
	Interoffice Channel - Dedicated Transport - 2-Wire Voice Grade - Facility Termination per month																			
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - 56/64 Kbps																			
	Interoffice Channel - Dedicated Transport - 56 kbps - per mile per month																			
	Interoffice Channel - Dedicated Transport - 56 kbps - Facility Termination per month																			
	Interoffice Channel - Dedicated Transport - 64 kbps - per mile per month																			
	Interoffice Channel - Dedicated Transport - 64 kbps - Facility Termination per month																			
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS1																			
	Interoffice Channel - Dedicated Transport - DS1 - Per Mile per month																			
	Interoffice Channel - Dedicated Transport - DS1 - Facility Termination per month																			
	INTEROFFICE CHANNEL - DEDICATED TRANSPORT - DS3																			
	Interoffice Channel - Dedicated Transport - DS3 - Per Mile per month																			
	Interoffice Channel - Dedicated Transport - DS3 - Facility Termination per month																			
	LOCAL CHANNEL - DEDICATED TRANSPORT																			
	Local Channel - Dedicated - 2-Wire Voice Grade per month																			
	Local Channel - Dedicated - 4-Wire Voice Grade per month																			
	Local Channel - Dedicated - DS1 per month																			
	Local Channel - Dedicated - DS3 per month																			
	Local Channel - Dedicated - DS3 Facility Termination per month																			
	LOCAL INTERCONNECTION MID-SPAN MEET																			
	NOTE: If Access service rides Mid-Span Meet, one-half the tariffed service Local Channel rate is applicable.																			
	Local Channel - Dedicated - DS1 per month																			
	Local Channel - Dedicated - DS3 per month																			
	MULTIPLXERS																			
	Channelization - DS1 to DSO Channel System																			
	DS3 to DS1 Channel System per month																			
	DS3 Interface Unit (DS1 COC) per month																			

Attachment 4

Physical Collocation

BELLSOUTH**PHYSICAL COLLOCATION****1. Scope of Attachment**

1.1 The rates, terms, and conditions contained within this Attachment shall only apply when Navigator is physically collocated as a sole occupant or as a Host within a Premises location pursuant to this Attachment. BellSouth Premises include BellSouth Central Offices and Serving Wire Centers (hereinafter "Premises"). This Attachment is applicable to Premises owned or leased by BellSouth. However, if the Premises occupied by BellSouth is leased by BellSouth from a third party, special considerations and intervals may apply in addition to the terms and conditions of this Attachment.

1.2 Right to Occupy. BellSouth shall offer to Navigator collocation on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission ("FCC"). Subject to the rates, terms and conditions of this Attachment where space is available and it is technically feasible, BellSouth will allow Navigator to occupy that certain area designated by BellSouth within a BellSouth Premises, or on BellSouth property upon which the BellSouth Premises is located, of a size which is specified by Navigator and agreed to by BellSouth (hereinafter "Collocation Space"). The necessary rates, terms and conditions for BellSouth locations other than BellSouth Premises shall be negotiated upon request for collocation at such location(s).

1.2.1 Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth below.

1.2.1.1 In all states other than Florida, the size specified by Navigator may contemplate a request for space sufficient to accommodate Navigator's growth within a two-year period.

1.2.1.2 In the state of Florida, the size specified by Navigator may contemplate a request for space sufficient to accommodate Navigator's growth within an eighteen (18) month period.

1.3 Space Allocation. BellSouth shall attempt to accommodate <customer_name>'s requested preferences if any. In allocating Collocation Space, BellSouth shall not materially increase Navigator's cost or materially delay Navigator's occupation and use of the Collocation Space, shall not assign Collocation Space that will impair the quality of service or otherwise limit the service the Navigator wishes to offer, and shall not reduce unreasonably the total space available for physical collocation or preclude unreasonably physical collocation within the Premises. Space shall not be available for collocation if it is: (a) physically occupied by non-obsolete equipment; (b) assigned to another collocator; (c) used to provide physical access to occupied space; (d) used to

enable technicians to work on equipment located within occupied space; (e) properly reserved for future use, either by BellSouth or by another carrier; or (f) essential for the administration and proper functioning of BellSouth's Premises. BellSouth may segregate collocation space and require separate entrances in accordance with FCC rules.

- 1.4 **Space Reclamation.** In the event of space exhaust within a Central Office Premises, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Central Office Premises. Navigator will be responsible for any justification of unutilized space within its space, if the appropriate state commission requires such justification.
- 1.5 **Use of Space.** Navigator shall use the Collocation Space for the purposes of installing, maintaining and operating Navigator's equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for accessing BellSouth unbundled network elements for the provision of telecommunications services, as specifically set forth in this Attachment. The Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto.
- 1.6 **Rates and Charges.** Navigator agrees to pay the rates and charges identified in Exhibit C attached hereto.
- 1.7 If any due date contained in this Attachment falls on a weekend or National holiday, then the due date will be the next business day thereafter. For intervals of ten (10) days or less National holidays will be excluded.
- 1.8 The parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.
2. **Space Availability Report**
 - 2.1 **Space Availability Report.** Upon request from Navigator, BellSouth will provide a written report ("Space Availability Report") describing in detail the space that is available for collocation and specifying the amount of Collocation Space available at the Premises requested, the number of collocators present at the Premises, any modifications in the use of the space since the last report on the Premises requested and the measures BellSouth is taking to make additional space available for collocation arrangements. A Space Availability Report does not reserve space at the Premises.
 - 2.1.1 The request from Navigator for a Space Availability Report must be written and must include the Premises street address, as identified in the Local Exchange Routing Guide ("LERG"), and Common Language Location Identification ("CLLI") code of the Premises. CLLI code information is located in the National Exchange Carriers Association ("NECA") Tariff FCC No. 4.

- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Premises within ten (10) calendar days of receipt of such request. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Premises within the same state. The response time for requests of more than five (5) Premises shall be negotiated between the Parties. If BellSouth cannot meet the ten (10) calendar day response time, BellSouth shall notify Navigator and inform Navigator of the time frame under which it can respond.

3. Collocation Options

- 3.1 Cageless. BellSouth shall allow Navigator to collocate Navigator's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Navigator to have direct access to Navigator's equipment and facilities. BellSouth shall make cageless collocation available in single bay increments. Except where Navigator's equipment requires special technical considerations (e.g., special cable racking, isolated ground plane, etc.), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Navigator must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment.

- 3.2 Caged. At Navigator's expense, Navigator may arrange with a Supplier certified by BellSouth ("Certified Supplier") to construct a collocation arrangement enclosure in accordance with BellSouth's guidelines and specifications prior to starting equipment installation. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard enclosure specification, Navigator and Navigator's Certified Supplier must comply with the more stringent local building code requirements. Navigator's Certified Supplier shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with Navigator and provide, at Navigator's expense, the documentation, including existing building architectural drawings, enclosure drawings, and specifications required and necessary for Navigator to obtain the zoning, permits and/or other licenses. Navigator's Certified Supplier shall bill Navigator directly for all work performed for Navigator pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by Navigator's Certified Supplier. Navigator must provide the local BellSouth building contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access Navigator's locked enclosure prior to notifying Navigator. Upon request, BellSouth shall construct the enclosure for Navigator.

- 3.2.1 BellSouth may elect to review Navigator's plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and

specifications. Notification to Navigator indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Initial Application, if Navigator has indicated its desire to construct its own enclosure. If Navigator's Initial Application does not indicate its desire to construct its own enclosure, but its subsequent firm order does indicate its desire to construct its own enclosure, then notification to review will be given within ten (10) calendar days after the Firm Order date. BellSouth shall complete its review within fifteen (15) calendar days after the receipt of the plans and specifications. Regardless of whether or not BellSouth elects to review Navigator's plans and specifications, BellSouth reserves the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications and/or BellSouth's guidelines and specifications, as applicable. BellSouth shall require Navigator to remove or correct within seven (7) calendar days at Navigator's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.

- 3.3 Shared Caged Collocation. Navigator may allow other telecommunications carriers to share Navigator's caged collocation arrangement pursuant to terms and conditions agreed to by Navigator ("Host") and other telecommunications carriers ("Guests") and pursuant to this Section, except where the BellSouth Premises is located within a leased space and BellSouth is prohibited by said lease from offering such an option. Navigator shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by Navigator that said agreement imposes upon the Guest(s) the same terms and conditions for Collocation Space as set forth in this Attachment between BellSouth and Navigator.

- 3.3.1 Navigator, as the Host, shall be the sole interface and responsible Party to BellSouth for the assessment and billing of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall provide Navigator with a proration of the costs of the collocation space based on the number of collocators and the space used by each with a minimum charge of one (1) bay/rack per Host/Guest. In all states other than Florida, and in addition to the foregoing, Navigator shall be the responsible party to BellSouth for the purpose of submitting applications for initial and additional equipment placement of Guest. In Florida the Guest may directly submit initial and additional equipment placement applications using the Host's access carrier name abbreviation (ACNA). A separate Guest application shall require the assessment of an Initial or Subsequent Application Fee, as set forth in Exhibit C, which will be charged to the Host.

- 3.3.2 Notwithstanding the foregoing, the Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and the Guest and for the provision of the services and access to unbundled network elements. The bill for these interconnecting facilities, services and access to UNEs will be charged to the Guest

pursuant to the applicable tariff or the Guest's Interconnection Agreement with BellSouth.

- 3.3.3 Navigator shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Navigator's Guests in the Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.4 Adjacent Collocation. Subject to technical feasibility and space availability, BellSouth will permit adjacent collocation arrangements ("Adjacent Arrangement") on the Premises' property, where the Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Premises property. The Adjacent Arrangement shall be constructed or procured by Navigator and in conformance with BellSouth's design and construction specifications. Further, Navigator shall construct, procure, maintain and operate said Adjacent Arrangement(s) pursuant to all of the rates, terms and conditions set forth in this Attachment.
- 3.4.1 Should Navigator elect Adjacent Collocation, Navigator must arrange with a Certified Supplier to construct an Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. BellSouth will provide guidelines and specifications upon request. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, Navigator and Navigator's Certified Supplier must comply with the more stringent local building code requirements. Navigator's Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Navigator's Certified Supplier shall bill Navigator directly for all work performed for Navigator pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by Navigator's Certified Supplier. Navigator must provide the local BellSouth building contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Navigator's locked enclosure prior to notifying Navigator.
- 3.4.2 Navigator must submit its plans and specifications to BellSouth with its Firm Order. BellSouth shall review Navigator's plans and specifications prior to construction of an Adjacent Arrangement(s) to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of plans and specifications. BellSouth may inspect the Adjacent Arrangement during and after construction to confirm it is constructed according to the submitted plans and specifications. BellSouth shall require Navigator to remove or correct within seven (7) calendar days at Navigator's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth's guidelines and specifications.
- 3.4.3 Navigator shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning ("HVAC"), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At

Navigator's option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. In Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC. Navigator's Certified Supplier shall be responsible, at Navigator's expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement. BellSouth shall allow Shared Caged Collocation within an Adjacent Arrangement pursuant to the terms and conditions set forth herein.

- 3.5 Co-Carrier Cross Connect (CCXC). The primary purpose of collocating CLEC equipment is to interconnect with BellSouth's network or access BellSouth's unbundled network elements for the provision of telecommunications services. BellSouth will permit Navigator to interconnect between its virtual or physical collocation arrangements and those of another collocated CLEC whose Agreement contains rates, terms and conditions for CCXC language. At no point in time shall Navigator use the Collocation Space for the sole or primary purpose of cross connecting to other CLECs.
- 3.5.1 The CCXC shall be provisioned through facilities owned by Navigator. Such connections to other carriers may be made using either optical or electrical facilities. Navigator may deploy such optical or electrical connections directly between its own facilities and the facilities of other CLEC(s) without being routed through BellSouth equipment. Navigator may not self provision CCXC on any BellSouth distribution frame, Pot Bay, DSX or LGX. Navigator is responsible for ensuring the integrity of the signal.
- 3.5.2 Navigator shall be responsible for providing written authorization to BellSouth from the other CLEC prior to installing the CCXC. Navigator must use a BellSouth Certified Supplier to place the CCXC. There will be a recurring charge per linear foot of common cable support structure used. Navigator-provisioned CCXC shall utilize common cable support structure. In the case of two contiguous caged collocation arrangements, Navigator may have the option of constructing its own dedicated support structure.
- 3.5.3 To order CCXCs Navigator must submit an Initial Application or Subsequent Application. If no modification to the Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXC, as defined in Exhibit C, will apply. If modifications in addition to the placement of CCXCs are requested, the Initial Application or Subsequent Application Fee will apply.
4. Occupancy
- 4.1 Occupancy. BellSouth will notify Navigator in writing that the Collocation Space is ready for occupancy ("Space Ready Date"). Navigator will schedule and complete an acceptance walkthrough of each Collocation Space with BellSouth within fifteen (15)

calendar days of BellSouth's notifying Navigator that the collocation space is ready for occupancy. In the event that Navigator fails to complete an acceptance walkthrough within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by Navigator and billing will commence on the sixteenth day after BellSouth releases the collocation space. Navigator must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's network. BellSouth may, at its option, not accept orders for cross-connects until receipt of such notice. For purposes of this paragraph, Navigator's telecommunications equipment will be deemed operational when cross connected to BellSouth's network for the purpose of service provisioning.

- 4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Agreement, Navigator may terminate occupancy in a particular Collocation Space by submitting a Subsequent Application requesting termination of occupancy. A Subsequent Application Fee will not apply for termination of occupancy. BellSouth may terminate Navigator's right to occupy the Collocation Space in the event Navigator fails to comply with any provision of this Agreement.

- 4.2.1 Upon termination of occupancy, Navigator at its expense shall remove its equipment and other property from the Collocation Space. Navigator shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of Navigator's Guests, unless Navigator's Guest has assumed responsibility for the collocation space housing the Guest's equipment and executed the documentation required by BellSouth prior to such removal date. Navigator shall continue payment of monthly fees to BellSouth until such date as Navigator, and if applicable Navigator's Guest, has fully vacated the Collocation Space and the Space Relinquish Form has been accepted by BellSouth.. Should Navigator or Navigator's Guest fail to vacate the Collocation Space within thirty (30) calendar days from the termination date, BellSouth shall have the right to remove the equipment and other property of Navigator or Navigator's Guest at Navigator's expense and with no liability for damage or injury to Navigator's property or Navigator's Guest's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of Navigator's right to occupy Collocation Space, Navigator shall surrender such Collocation Space to BellSouth in the same condition as when first occupied by Navigator except for ordinary wear and tear, unless otherwise agreed to by the Parties. Navigator's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth's guidelines and specifications including but not limited to Central Office Record Drawings and ERMA Records. Navigator shall be responsible for the cost of removing any enclosure, together with all support structures (e.g., racking, conduits, power cables, etc.), at the termination of occupancy and restoring the grounds to their original condition.

5. Use of Collocation Space

5.1 Equipment Type. BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by FCC 47 C.F.R. Section 51.323 (b). The primary purpose and function of any equipment collocated in a Premises must be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services.

5.1.1 Examples of equipment that would not be considered necessary include but are not limited to: Traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, operations support system (OSS) equipment used to support CLEC network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on BellSouth's Premises must not place any greater relative burden on BellSouth's property than comparable single-function equipment. BellSouth reserves the right to permit collocation of any equipment on a nondiscriminatory basis.

5.1.2 Such equipment must, at a minimum, meet the following Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 1 requirements as outlined in the Telcordia Special Report SR-3580, Issue 1; equipment design spatial requirements per GR-63-CORE, Section 2; thermal heat dissipation per GR-063-CORE, Section 4, Criteria 77-79; acoustic noise per GR-063-CORE, Section 4, Criterion 128, and National Electric Code standards. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on Navigator's failure to comply with this Section.

5.1.3 Navigator shall not request more DS0, DS1, DS3 and optical terminations for a collocation arrangement than the total port or termination capacity of the equipment physically installed in the arrangement. The total capacity of the equipment collocated in the arrangement will include equipment contained in the application in question as well as equipment already placed in the arrangement. If full network termination capacity of the equipment being installed is not requested in the application, additional network terminations for the installed equipment will require the submission of another application. In the event that Navigator submits an application for terminations that exceed the total capacity of the collocated equipment, Navigator will be informed of the discrepancy and will be required to submit a revision to the application.

5.2 Navigator shall not use the Collocation Space for marketing purposes nor shall it place any identifying signs or markings outside the Collocation Space or on the grounds of the Premises.

5.3 Navigator shall place a plaque or other identification affixed to Navigator's equipment necessary to identify Navigator's equipment, including a list of emergency contacts with telephone numbers.

5.4 Entrance Facilities. Navigator may elect to place Navigator-owned or Navigator-leased fiber entrance facilities into the Collocation Space. BellSouth will designate the point of interconnection in close proximity to the Premises building housing the Collocation Space, such as an entrance manhole or a cable vault, which are physically accessible by both Parties. Navigator will provide and place fiber cable at the point of entrance of sufficient length to be pulled through conduit and into the splice location. Navigator will provide and install a sufficient length of fire retardant riser cable, to which the entrance cable will be spliced by BellSouth, which will extend from the splice location to Navigator's equipment in the Collocation Space. In the event Navigator utilizes a non-metallic, riser-type entrance facility, a splice will not be required. Navigator must contact BellSouth for instructions prior to placing the entrance facility cable in the manhole. Navigator is responsible for maintenance of the entrance facilities. At Navigator's option BellSouth will accommodate where technically feasible a microwave entrance facility pursuant to separately negotiated terms and conditions. In the case of adjacent collocation, unless BellSouth determines that limited space is available for the entrance facilities, copper facilities may be used between the adjacent collocation arrangement and the central office demarcation point.

5.4.1 Dual Entrance. BellSouth will provide at least two interconnection points at each Premises where there are at least two such interconnection points available and where capacity exists. Upon receipt of a request for physical collocation under this Attachment, BellSouth shall provide Navigator with information regarding BellSouth's capacity to accommodate dual entrance facilities. If conduit in the serving manhole(s) is available and is not reserved for another purpose for utilization within 12 months of the receipt of an application for collocation, BellSouth will make the requested conduit space available for installing a second entrance facility to Navigator's arrangement. The location of the serving manhole(s) will be determined at the sole discretion of BellSouth. Where dual entrance is not available due to lack of capacity, BellSouth will so state in the Application Response.

5.4.2 Shared Use. Navigator may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to Navigator's collocation arrangement within the same BellSouth Premises. BellSouth shall allow the splice, provided that the fiber is non-working fiber. Navigator must arrange with BellSouth for BellSouth to splice the Navigator provided riser cable to the spare capacity on the entrance facility. The rates set forth in Exhibit C will apply. If Navigator desires to allow another CLEC to use its entrance facilities, additional rates, terms and conditions will apply and shall be negotiated between the Parties.

- 5.5 Demarcation Point. BellSouth will designate the point(s) of demarcation between Navigator's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For 2-wire and 4-wire connections to BellSouth's network, the demarcation point shall be a common block on the BellSouth designated conventional distributing frame (CDF). Navigator shall be responsible for providing, and a supplier certified by BellSouth ("BellSouth Certified Supplier") shall be responsible for installing and properly labeling/stenciling the common block and necessary cabling pursuant to Section 7. For all other terminations BellSouth shall designate a demarcation point on a per arrangement basis. Navigator or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests.
- 5.5.1 In Tennessee, BellSouth will designate the point(s) of demarcation between Navigator's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. For connections to BellSouth's network, the demarcation point shall be a Navigator provided Point of Termination Bay (POT Bay) in a common area within the Premises. Navigator shall be responsible for providing, and a supplier certified by BellSouth shall be responsible for installing and properly labeling/stenciling the POT Bay as well as installing the necessary cabling between Navigator's collocation space and the demarcation point. Navigator or its agent must perform all required maintenance to equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following, and may self-provision cross-connects that may be required within the Collocation Space to activate service requests. BellSouth will negotiate alternative rates, terms and conditions related to the demarcation point in Tennessee in the event that Navigator desires to avoid the use of an intermediary device as contemplated by the Tennessee Regulatory Authority.
- 5.6 Navigator's Equipment and Facilities. Navigator, or if required by this Attachment, Navigator's BellSouth Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Navigator which must be performed in compliance with all applicable BellSouth policies and guidelines. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. Navigator and its selected BellSouth Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564.
- 5.7 BellSouth's Access to Collocation Space. From time to time BellSouth may require access to the Collocation Space. BellSouth retains the right to access such space for the purpose of making BellSouth equipment and building modifications (e.g., running, altering or removing racking, ducts, electrical wiring, HVAC, and cables). BellSouth will give notice to Navigator at least 48 hours before access to the Collocation Space is required. Navigator may elect to be present whenever BellSouth performs work in

the Collocation Space. The Parties agree that Navigator will not bear any of the expense associated with this work.

5.8

Access. Pursuant to Section 12, Navigator shall have access to the Collocation Space twenty-four (24) hours a day, seven (7) days a week. Navigator agrees to provide the name and social security number or date of birth or driver's license number of each employee, contractor, or agent of Navigator or Navigator's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by Navigator and returned to BellSouth Access Management within fifteen (15) calendar days of Navigator's receipt. Failure to return properly acknowledged forms will result in the holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. Navigator agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of Navigator employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with Navigator or upon the termination of this Attachment or the termination of occupancy of an individual collocation arrangement.

5.8.1

BellSouth will permit one accompanied site visit to Navigator's designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to Navigator. Navigator must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Premises a minimum of thirty (30) calendar days prior to the date Navigator desires access to the Collocation Space. In order to permit reasonable access during construction of the Collocation Space, Navigator may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event Navigator desires access to the Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit Navigator to access the Collocation Space accompanied by a security escort at Navigator's expense. Navigator must request escorted access at least three (3) business days prior to the date such access is desired.

5.9

Lost or Stolen Access Keys. Navigator shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key buildings or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), Navigator shall pay for all reasonable costs associated with the re-keying or deactivating the card.

5.10

Interference or Impairment. Notwithstanding any other provisions of this Attachment, Navigator shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment or facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other entity or any person's use of its telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any

individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Navigator violates the provisions of this paragraph, BellSouth shall give written notice to Navigator, which notice shall direct Navigator to cure the violation within forty-eight (48) hours of Navigator's actual receipt of written notice or, at a minimum, to commence curative measures within twenty-four (24) hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.

- 5.10.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Navigator fails to take curative action within forty-eight (48) hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or another entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to Navigator's equipment. BellSouth will endeavor, but is not required, to provide notice to Navigator prior to taking such action and shall have no liability to Navigator for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.10.2 For purposes of this Section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Navigator fails to take curative action within forty-eight (48) hours then BellSouth will establish before the relevant Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Navigator or, if subsequently necessary, the relevant Commission, must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, Navigator shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under Section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly deployed technology.
- 5.11 Personalty and its Removal. Facilities and equipment placed by Navigator in the Collocation Space shall not become a part of the Collocation Space, even if nailed, screwed or otherwise fastened to the Collocation Space, but shall retain their status as personal property and may be removed by Navigator at any time. Any damage caused to the Collocation Space by Navigator's employees, agents or representatives during the removal of such property shall be promptly repaired by Navigator at its expense.

5.12 **Alterations.** In no case shall Navigator or any person acting on behalf of Navigator make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Collocation Space or the BellSouth Premises without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any such specialized alterations shall be paid by Navigator. Any such material rearrangement, modification, improvement, addition, or other alteration shall require a Subsequent Application and Subsequent Application Fee.

5.13 **Janitorial Service.** Navigator shall be responsible for the general upkeep of the Collocation Space. Navigator shall arrange directly with a BellSouth Certified Supplier for janitorial services applicable to Caged Collocation Space. BellSouth shall provide a list of such suppliers on a site-specific basis upon request.

6. **Ordering and Preparation of Collocation Space**

6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to Navigator and BellSouth that are different from procedures or intervals set forth in this Section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof.

6.2 **Initial Application.** For Navigator or Navigator's Guest(s) initial equipment placement, Navigator shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Initial Application"). The Initial Application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. An application fee will apply.

6.3 **Subsequent Application.** In the event Navigator or Navigator's Guest(s) desires to modify the use of the Collocation Space after Bona Fide Firm Order, Navigator shall complete an application detailing all information regarding the modification to the Collocation Space ("Subsequent Application"). The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the Subsequent Application are completed with the appropriate type of information. BellSouth shall determine what modifications, if any, to the Premises are required to accommodate the change requested by Navigator in the application. Such necessary modifications to the Premises may include, but are not limited to, floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.

6.3.1 **Subsequent Application Fee.** The application fee paid by Navigator for its request to modify the use of the Collocation Space shall be dependent upon the level of assessment needed for the modification requested. The fee for a Subsequent Application where the modification requested has limited effect (e.g., requires labor

expenditure but no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. If the modification requires capital expenditure, an Initial Application Fee shall apply.

- 6.4 Space Preferences. If Navigator has previously requested and received a Space Availability Report for the Premises, Navigator may submit up to three (3) space preferences on its application identifying specific space identification numbers as referenced on the Space Availability Report. In the event that BellSouth can not accommodate the Navigator's preference(s), Navigator may elect to accept the space allocated by BellSouth or may cancel its application and submit another application requesting additional preferences, which will be treated as a new application and an application fee will apply.
- 6.5 Space Availability Notification.
- 6.5.1 Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Premises. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide, the items necessary to cause the application to become Bona Fide. If the amount of space requested is not available, BellSouth will notify Navigator of the amount of space that is available and no application fee shall apply. When BellSouth's response includes an amount of space less than that requested by Navigator or differently configured, Navigator must resubmit its application to reflect the actual space available.
- 6.5.2 BellSouth will respond to a Florida application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Premises. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide, the items necessary to cause the application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and an application fee will be assessed. When BellSouth's Application Response includes an amount of space less than that requested by Navigator or differently configured, Navigator must amend its application to reflect the actual space available prior to submitting Bona Fide Firm Order.
- 6.5.3 BellSouth will respond to a Louisiana application within ten (10) calendar days for space availability for one (1) to ten (10) applications; fifteen (15) calendar days for eleven (11) to twenty (20) applications; and for more than twenty (20) applications, it is increased by five (5) calendar days for every five additional applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify Navigator of the amount of space that is available and no application fee shall apply. When BellSouth's response includes an amount of space less than that requested by Navigator or differently configured, Navigator must resubmit its application to reflect the actual space available. BellSouth will also

respond as to whether the application is Bona Fide and if it is not Bona Fide, the items necessary to cause the application to become Bona Fide.

- 6.6 Denial of Application. If BellSouth notifies Navigator that no space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying Navigator that BellSouth has no available space in the requested Premises, BellSouth will allow Navigator, upon request, to tour the entire Premises within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Premises must be received by BellSouth within five (5) calendar days of the Denial of Application.
- 6.7 Filing of Petition for Waiver. Upon Denial of Application, BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit Navigator to inspect any floor plans or diagrams that BellSouth provides to the Commission.
- 6.8 Waiting List. On a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list that can be accommodated by the amount of space that becomes available according to the position of the telecommunications carriers on said waiting list.
- 6.8.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Premises is out of space, have submitted a Letter of Intent to collocate. Sixty (60) calendar days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) calendar days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two (2) business days of the determination that space is available. A CLEC that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.8.2 When space becomes available, Navigator must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If Navigator has originally requested caged collocation space and cageless collocation space becomes available, Navigator may refuse such space and notify BellSouth in writing within that time that Navigator wants to maintain its place on the waiting list.

without accepting such space. Navigator may accept an amount of space less than its original request by submitting an application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If Navigator does not submit such an application or notify BellSouth in writing as described above, BellSouth will offer such space to the next CLEC on the waiting list and remove Navigator from the waiting list. Upon request, BellSouth will advise Navigator as to its position on the list.

- 6.9 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Central Offices that are without available space. BellSouth shall update such document within ten (10) calendar days of the date BellSouth becomes aware that there is insufficient space to accommodate physical collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Central Office previously on the space exhaust list.
- 6.10 Application Response.
- 6.10.1 In Alabama, Kentucky and North Carolina, when space has been determined to be available, BellSouth will provide a written response ("Application Response") within twenty-three (23) business days of the receipt of a Bona Fide application, which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.2 In South Carolina, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide applications one (1) to five (5); within thirty-six (36) calendar days for Bona Fide applications six (6) to ten (10); within forty-two (42) calendar days for Bona Fide applications eleven (11) to fifteen (15). Response intervals for multiple Bona Fide applications submitted within the same timeframe for the same state in excess of fifteen (15) must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.10.3 In Tennessee, BellSouth will provide a written response ("Application Response") within fifteen (15) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and a firm price quote for the space preparation fees, as described in Section 8 provided that Navigator has given BellSouth a forecast of Navigator's collocation needs at least ten (10) calendar days prior to submitting an application if the Navigator has standardized space preparation rates in their Agreement and twenty (20) calendar days prior to submitting an

application if the Navigator has standardized space preparation rates in their Agreement.

- 6.10.4 In Florida, within fifteen (15) calendar days of receipt of a Bona Fide application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response ("Application Response") including sufficient information to enable Navigator to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When Navigator submits ten (10) or more applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) calendar days for every additional ten (10) applications or fraction thereof.
- 6.10.5 In Georgia and Mississippi, when space has been determined to be available for caged or cageless arrangements, BellSouth will provide a written response ("Application Response") within twenty (20) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.6 In Louisiana, when space has been determined to be available, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days for one (1) to ten (10) applications; thirty-five (35) calendar days for eleven (11) to twenty (20) applications; and for requests of more than twenty (20) applications it is increased by five (5) calendar days for every five (5) applications received within five (5) business days. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.11 Application Modifications.
- 6.11.1 If a modification or revision is made to any information in the Bona Fide application prior to Bona Fide Firm Order, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Navigator or necessitated by technical considerations, said application shall be considered a new application and shall be handled as a new application with respect to response and provisioning intervals and BellSouth may charge Navigator an additional application fee. The fee for an application modification where the modification requested has limited effect (e.g., requires labor expenditure but no capital expenditure by BellSouth) shall be the Subsequent Application Fee as set forth in Exhibit C. A modification involving a capital expenditure by BellSouth shall require Navigator to submit the application with an Initial Application Fee.

6.12 Bona Fide Firm Order.

6.12.1 In Alabama (Caged Only), Kentucky, and North Carolina, Navigator shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when Navigator has completed the Application/Inquiry process described in Section 6, preceeding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than five (5) business days after BellSouth's Application Response to Navigator's Bona Fide application in order to receive the intervals set forth in Section 7. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Navigator's Bona Fide application or the application will expire. If the BFFO is received between the fifth business day and the thirtieth calendar day after the Application Response, then the intervals set forth in Section 7.1.1 will be extended day for day for each day after the fifth business day the Bona Fide Firm Order is received until the application expires.

6.12.2 Except as otherwise provided, in all States that have ordered provisioning intervals but not addressed Firm Order intervals, the following shall apply. Navigator shall indicate its intent to proceed with equipment installation in a BellSouth Premises by submitting a Firm Order to BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Navigator's Bona Fide application or the application will expire.

6.12.3 BellSouth will establish a firm order date based upon the date BellSouth is in receipt of a Bona Fide Firm Order. BellSouth will acknowledge the receipt of Navigator's Bona Fide Firm Order within seven (7) calendar days of receipt indicating that the Bona Fide Firm Order has been received. A BellSouth response to a Bona Fide Firm Order will include a Firm Order Confirmation containing the firm order date. No revisions will be made to a Bona Fide Firm Order.

7. Construction and Provisioning**7.1 Construction and Provisioning Intervals**

7.1.1 In Alabama (Caged Only), Kentucky, and North Carolina, BellSouth will complete construction for collocation arrangements within seventy-six (76) business days from receipt of an application or as agreed to by the Parties. Under extraordinary conditions, BellSouth will complete construction for collocation arrangements within ninety-one (91) business days. Examples of extraordinary conditions include, but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping

intervals are extraordinary in length. In the event Navigator submits a forecast as described in the following paragraph three (3) months or more prior to the application date, the above intervals shall apply. In the event Navigator submits such a forecast between two (2) months and three (3) months prior to the application date, the above intervals may be extended by one (1) additional month. In the event Navigator submits such a forecast less than two (2) months prior to the application date, the above intervals may be extended by sixty (60) calendar days. BellSouth will attempt to meet standard intervals for unforecasted requests and any interval adjustments will be discussed with Navigator at the time the application is received. Raw space, which is space lacking the necessary infrastructure to provide collocation space including but not limited to HVAC, Power, etc., conversion time frames fall outside the normal intervals and are negotiated on an individual case basis. Additionally, installations to existing collocation arrangements for line sharing or line splitting, which include adding cable, adding cable and splitter, and adding a splitter, will be forty five (45) business days from receipt of an application.

7.1.1.1 To be considered a timely and accurate forecast, Navigator must submit to BellSouth the CLEC Forecast Form, as set forth in Exhibit B attached hereto, containing the following information: Central Office/Serving Wire Center CLLI, number of Caged square feet and/or Cageless bays, number of DS0, DS1, DS3 frame terminations, number of fused amps and planned application date.

7.1.2 In Alabama (Cageless), BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90) calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.

7.1.3 In Florida, BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. For changes to collocation space after initial space completion ("Augmentation"), BellSouth will complete construction for collocation arrangements as soon as possible and within a maximum of forty-five (45) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. If BellSouth does not believe that construction will be completed within the relevant time frame and BellSouth and Navigator cannot agree upon a completion date, within forty-five (45) calendar days of receipt of the Bona Fide Firm Order for an initial

request, and within thirty (30) calendar days for Augmentations, BellSouth may seek an extension from the Florida Commission.

- 7.1.4 In Georgia, Mississippi and South Carolina, BellSouth will complete construction for caged collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order or as agreed to by the Parties. BellSouth will complete construction for cageless collocation arrangements under ordinary conditions as soon as possible and within a maximum of sixty (60) calendar days from receipt of a Bona Fide Firm Order and ninety (90) calendar days for extraordinary conditions or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). Extraordinary conditions are defined to include but are not limited to major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.5 In Louisiana, BellSouth will complete construction for collocation arrangements under ordinary conditions as soon as possible and within a maximum of ninety (90) calendar days for caged and sixty (60) calendar days for cageless from receipt of a Bona Fide Firm Order for an initial request, and within sixty (60) calendar days for an Augmentation, or as agreed to by the Parties. Ordinary conditions are defined as space available with only minor changes to support systems required, such as but not limited to, HVAC, cabling and the power plant(s). BellSouth will complete construction of all other Collocation Space ("extraordinary conditions") within one hundred twenty (120) calendar days for caged and ninety (90) calendar days for cageless from the receipt of a Bona Fide Firm Order. Examples of extraordinary conditions include but are not limited to, extended license or permitting intervals; major BellSouth equipment rearrangement or addition; power plant addition or upgrade; major mechanical addition or upgrade; major upgrade for ADA compliance; environmental hazard or hazardous materials abatement; and arrangements for which equipment shipping intervals are extraordinary in length. The Parties may mutually agree to renegotiate an alternative provisioning interval or BellSouth may seek a waiver from this interval from the Commission.
- 7.1.6 In Tennessee, BellSouth will complete construction for collocation arrangements under ordinary conditions as follows: (i) for caged collocation arrangements, within a maximum of ninety (90) calendar days from receipt of a Bona Fide Firm Order, or as agreed to by the Parties; (ii) for cageless collocation arrangements, within thirty (30) calendar days from receipt of a Bona Fide Firm Order when there is conditioned space and Navigator installs the bays/racks. In no event shall the provisioning interval for cageless collocation exceed ninety (90) calendar days from the receipt of a Bona Fide Firm Order, unless otherwise agreed to by the parties. Under extraordinary

conditions, BellSouth may elect to renegotiate an alternative provisioning interval with Navigator or seek a waiver from this interval from the Commission. For the purpose of defining conditioned space as referenced in the Commission order setting intervals for cageless collocation in Tennessee, conditioned space is defined as follows: i) floor space must be available; ii) floor space must be equipped with adequate air conditioning to accommodate equipment listed on application; iii) Cable racking, any fiber duct, riser cable support structure and power cable support structure must be in place to support equipment listed on the application; and iv) power plant capacity at BDFB or main power board must be available. If LGX or DGX equipment is requested on the application and adequate existing capacity is not available then conditioned space is considered unavailable. If BellSouth is required by the application to place power cabling, conditioned space is considered unavailable.

- 7.2 Joint Planning. Joint planning between BellSouth and Navigator will commence within a maximum of twenty (20) calendar days from BellSouth's receipt of a Bona Fide Firm Order. BellSouth will provide the preliminary design of the Collocation Space and the equipment configuration requirements as reflected in the Bona Fide application and affirmed in the Bona Fide Firm Order. The Collocation Space completion time period will be provided to Navigator during joint planning.
- 7.3 Permits. Each Party or its agents will diligently pursue filing for the permits required for the scope of work to be performed by that Party or its agents within ten (10) calendar days of the completion of finalized construction designs and specifications.
- 7.4 Acceptance Walk Through. Navigator will schedule and complete an acceptance walkthrough of each Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying Navigator that the collocation space is ready for occupancy ("Space Ready Date"). In the event that Navigator fails to complete an acceptance walkthrough within this fifteen (15) day interval, the Collocation Space shall be deemed accepted by Navigator. BellSouth will correct any deviations to Navigator's original or jointly amended requirements within seven (7) calendar days after the walkthrough, unless the Parties jointly agree upon a different time frame.
- 7.5 Circuit Facility Assignments (CFAs). Unless otherwise specified, BellSouth will make best efforts to provide CFAs to Navigator if Navigator informs BellSouth of the frame locations and the designation of Navigator's tie cables prior to Space Ready Date. If Navigator does not provide BellSouth the frame locations and the designation of Navigator's tie cables prior to the Space Ready Date, BellSouth will provide Navigator the CFAs after the Space Ready Date and the equipment to be installed in the Collocation Space has been verified by Navigator. Furthermore, BellSouth will bill Navigator a nonrecurring charge as set forth in Exhibit C each time Navigator requests a resend of CFAs.
- 7.6 Use of BellSouth Certified Supplier. Navigator shall select a supplier which has been approved as a BellSouth Certified Supplier to perform all engineering and installation work. Navigator and Navigator's BellSouth Certified Supplier must follow and

comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564. In some cases, Navigator must select separate BellSouth Certified Suppliers for transmission equipment, switching equipment and power equipment. BellSouth shall provide Navigator with a list of BellSouth Certified Suppliers upon request. The BellSouth Certified Supplier(s) shall be responsible for installing Navigator's equipment and components, extending power cabling to the BellSouth power distribution frame, performing operational tests after installation is complete, and notifying BellSouth's equipment engineers and Navigator upon successful completion of installation, etc. The BellSouth Certified Supplier shall bill Navigator directly for all work performed for Navigator pursuant to this Attachment, and BellSouth shall have no liability for nor responsibility to pay such charges imposed by the BellSouth Certified Supplier. BellSouth shall consider certifying Navigator or any supplier proposed by Navigator. All work performed by or for Navigator shall conform to generally accepted industry guidelines and standards.

7.7 Alarm and Monitoring. BellSouth shall place environmental alarms in the Premises for the protection of BellSouth equipment and facilities. Navigator shall be responsible for placement, monitoring and removal of environmental and equipment alarms used to service Navigator's Collocation Space. Upon request, BellSouth will provide Navigator with applicable tariffed service(s) to facilitate remote monitoring of collocated equipment by Navigator. Both Parties shall use best efforts to notify the other of any verified environmental condition known to that Party.

7.8 Virtual to Physical Collocation Relocation. In the event physical collocation space was previously denied at a location due to technical reasons or space limitations, and physical collocation space has subsequently become available, Navigator may relocate its virtual collocation arrangements to physical collocation arrangements and pay the appropriate fees for physical collocation and for the rearrangement or reconfiguration of services terminated in the virtual collocation arrangement, as outlined in the appropriate BellSouth tariffs. In the event that BellSouth knows when additional space for physical collocation may become available at the location requested by Navigator, such information will be provided to Navigator in BellSouth's written denial of physical collocation. To the extent that (i) physical Collocation Space becomes available to Navigator within one hundred eighty (180) calendar days of BellSouth's written denial of Navigator's request for physical collocation, (ii) BellSouth had knowledge that the space was going to become available, and (iii) Navigator was not informed in the written denial that physical Collocation Space would become available within such one hundred eighty (180) calendar days, then Navigator may relocate its virtual collocation arrangement to a physical collocation arrangement and will receive a credit for any nonrecurring charges previously paid for such virtual collocation. Navigator must arrange with a BellSouth Certified Supplier for the relocation of equipment from its virtual Collocation Space to its physical Collocation Space and will bear the cost of such relocation.

7.9 Virtual to Physical Conversion (In Place). Virtual collocation arrangements may be converted to "in-place" physical arrangements if the potential conversion meets the

following four criteria: 1) there is no change in the amount of equipment or the configuration of the equipment that was in the virtual collocation arrangement; 2) the conversion of the virtual collocation arrangement will not cause the equipment or the results of that conversion to be located in a space that BellSouth has reserved for its own future needs; 3) the converted arrangement does not limit BellSouth's ability to secure its own equipment and facilities due to the location of the virtual collocation arrangement; and 4) any changes to the arrangement can be accommodated by existing power, HVAC, and other requirements. The application fee for the conversion from virtual to in-place, physical collocation is as set forth in Exhibit C. Unless otherwise specified, BellSouth will complete virtual to in-place physical collocation conversions within sixty (60) calendar days.

- 7.9.1 In Florida, for Virtual to Physical conversions in place that require no physical changes, the only applicable charges shall cover the administrative billing and engineering records updates.
- 7.9.2 In Tennessee, BellSouth will complete Virtual to Physical conversions in place within thirty (30) calendar days.
- 7.10 Cancellation. If, at any time prior to space acceptance, Navigator cancels its order for the Collocation Space(s) ("Cancellation"), BellSouth will bill the applicable non-recurring rate for any and all work processes for which work has begun. In Georgia, if Navigator cancels its order for Collocation Space at any time prior to space acceptance, BellSouth will bill Navigator for all costs incurred prior to the date of Cancellation and for any costs incurred as a direct result of the Cancellation, not to exceed the total amount that would have been due had the order not been cancelled.
- 7.11 Licenses. Navigator, at its own expense, will be solely responsible for obtaining from governmental authorities, and any other appropriate agency, entity, or person, all rights, privileges, and licenses necessary or required to operate as a provider of telecommunications services to the public or to occupy the Collocation Space.
- 7.12 Environmental Compliance. The Parties agree to utilize and adhere to the Environmental Hazard Guidelines identified in Exhibit A attached hereto.

8. Rates and Charges

- 8.1 Application Fee. BellSouth shall assess an application fee via a service order, which shall be issued at the time BellSouth responds that space is available pursuant to Section 6. Payment of said application fee will be due as dictated by Navigator's current billing cycle and is non-refundable.

- 8.1.1 In Tennessee the applicable application fee is the planning fee for both Initial Applications and Subsequent Applications placed by Navigator.

8.2 Space Preparation

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- 8.2.1 **Recurring Charges.** The recurring charges for space preparation begin on the date Navigator executes the written document accepting the collocation space pursuant to Section 4 or on the Space Ready Date, whichever is first. If Navigator fails to schedule and complete an acceptance walk through within fifteen (15) calendar days after BellSouth releases the space for occupancy, BellSouth shall begin billing Navigator for recurring charges as of the sixteenth day after the Space Ready Date.
- 8.2.2 Space preparation fees consist of a nonrecurring charge for firm order processing and monthly recurring charges for central office modifications, assessed per arrangement, per square foot, and common systems modifications, assessed per arrangement, per square foot, for cageless collocation and per cage for caged collocation. Navigator shall remit payment of the nonrecurring firm order-processing fee coincident with submission of a Bona Fide Firm Order. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event Navigator opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to Navigator as prescribed in this Section.
- 8.2.3 In North Carolina, space preparation fees consist of monthly recurring charges for central office modifications, assessed per arrangement, per square foot; common systems modifications, assessed per arrangement, per square foot for cageless and per cage for caged collocation; and power, assessed per the nominal -48V DC ampere requirements specified by Navigator on the Bona Fide application. The charges recover the costs associated with preparing the Collocation Space, which includes survey, engineering of the Collocation Space, design and modification costs for network, building and support systems. In the event Navigator opts for cageless space, the space preparation fees will be assessed based on the total floor space dedicated to Navigator as described in this Section.
- 8.3 **Cable Installation.** Cable Installation Fee(s) are assessed per entrance cable placed.
- 8.4 **Floor Space.** The Floor Space Charge includes reasonable charges for lighting, HVAC, and other allocated expenses associated with maintenance of the Premises but does not include any power-related costs incurred by BellSouth. When the Collocation Space is enclosed, Navigator shall pay floor space charges based upon the number of square feet so enclosed. When the Collocation Space is not enclosed, Navigator shall pay floor space charges based upon the following floor space calculation: $[(\text{depth of the equipment lineup in which the rack is placed}) + (0.5 \times \text{maintenance aisle depth}) + (0.5 \times \text{wiring aisle depth})] \times (\text{width of rack and spacers})$. For purposes of this calculation, the depth of the equipment lineup shall consider the footprint of equipment racks plus any equipment overhang. BellSouth will assign unenclosed Collocation Space in conventional equipment rack lineups where feasible. In the event Navigator's collocated equipment requires special cable racking, isolated grounding or other treatment which prevents placement within conventional

equipment rack lineups, Navigator shall be required to request an amount of floor space sufficient to accommodate the total equipment arrangement.

- 8.4.1 The recurring charges for floor space begin on the Space Ready Date or on the date Navigator first occupies the Collocation Space, whichever is first. If Navigator fails to schedule and complete an acceptance walk through within fifteen (15) calendar days after BellSouth releases the space for occupancy, BellSouth shall begin billing Navigator for recurring charges as of the sixteenth day after the Space Ready Date.
- 8.5 Power. BellSouth shall make available -48 Volt (-48V) DC power for Navigator's Collocation Space at a BellSouth Power Board or BellSouth Battery Distribution Fuse Bay (BDFB) at Navigator's option within the Premises.
- 8.5.1 Recurring charges for -48V DC power will be assessed per ampere per month based upon the BellSouth Certified Supplier engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to Navigator's equipment or space enclosure. Recurring power charges begin on the Space Ready Date or on the date Navigator first occupies the Collocation Space, whichever is sooner. When obtaining power from a BDFB, fuses and power cables (A&B) must be engineered (sized), and installed by Navigator's BellSouth Certified Supplier. When obtaining power from a BellSouth power board, power cables (A&B) must be engineered (sized), and installed by Navigator's BellSouth Certified Supplier. Navigator is responsible for contracting with a BellSouth Certified Supplier for power distribution feeder cable runs from a BellSouth BDFB or power board to Navigator's equipment. The determination of the BellSouth BDFB or BellSouth power board as the power source will be made at BellSouth's sole, but reasonable, discretion. The BellSouth Certified Supplier contracted by Navigator must provide BellSouth a copy of the engineering power specification prior to the day on which Navigator's equipment becomes operational. BellSouth will provide the common power feeder cable support structure between the BellSouth BDFB or power board and Navigator's arrangement area. Navigator shall contract with a BellSouth Certified Supplier who will be responsible for the following: dedicated power cable support structure within Navigator's arrangement, power cable feeds, and terminations of cable. Any terminations at a BellSouth power board must be performed by a BellSouth Certified Supplier. Navigator shall comply with all applicable National Electric Code (NEC), BellSouth TR73503, Telcordia and ANSI Standards regarding power cabling.
- 8.5.2 If BellSouth has not previously invested in power plant capacity for collocation at a specific site, Navigator has the option to add its own dedicated power plant; provided, however, that such work shall be performed by a BellSouth Certified Supplier who shall comply with BellSouth's guidelines and specifications. Where the addition of Navigator's dedicated power plant results in construction of a new power plant room, upon termination of Navigator's right to occupy collocation space at such site, Navigator shall have the right to remove its equipment from the power plant room, but shall otherwise leave the room intact.

- 8.5.3 If Navigator elects to install its own DC Power Plant, BellSouth shall provide AC power to feed Navigator's DC Power Plant. Charges for AC power will be assessed per breaker ampere per month. Rates include the provision of commercial and standby AC power. When obtaining power from a BellSouth service panel, protection devices and power cables must be engineered (sized), and installed by Navigator's BellSouth Certified Supplier except that BellSouth shall engineer and install protection devices and power cables for Adjacent Collocation. Navigator's BellSouth Certified Supplier must also provide a copy of the engineering power specification prior to the equipment becoming operational. Charges for AC power shall be assessed pursuant to the rates specified in Exhibit C. AC power voltage and phase ratings shall be determined on a per location basis. At Navigator's option, Navigator may arrange for AC power in an Adjacent Collocation arrangement from a retail provider of electrical power.
- 8.5.4 In Tennessee, Recurring charges for -48V DC power consumption will be assessed per ampere per month based upon the engineered and installed power feed fused ampere capacity. Rates include redundant feeder fuse positions (A&B) and common cable rack to Navigator's equipment or space enclosure. Navigator shall contract with a Certified Supplier who will be responsible for the following: dedicated power cable support structure within Navigator's arrangement and terminations of cable within the collocation space.
- 8.5.4.1 In Tennessee, Non recurring charges for -48V DC power distribution will be based on the common power feeder cable support structure between the BellSouth BDFB and Navigator's arrangement area.
- 8.5.5 In Louisiana and South Carolina, Navigator has the option to purchase power directly from an electric utility company. Under such an option, Navigator is responsible for contracting with the electric utility company for its own power feed and meter, and is financially responsible for purchasing all equipment necessary to accomplish the arrangement, including inverters, batteries, power boards, bus bars, BDFBs, backup power supplies and cabling. The actual work to install this arrangement must be performed by a BellSouth Certified Supplier hired by Navigator. Navigator's BellSouth Certified Supplier must comply with all applicable safety codes, including the National Electric Safety Codes, in installing this power arrangement. Any floor space, cable racking, etc utilized by Navigator in provisioning said power will be billed on an ICB basis.
- 8.5.6 If Navigator requests a reduction in the amount of power that BellSouth is currently providing Navigator must submit a Subsequent Application. If no modification to the Collocation Space is requested other than the reduction in power, the Subsequent Application Fee for Power Reduction as set forth in Exhibit C will apply. If modifications are requested in addition to the reduction of power the Subsequent Application Fee will apply.
- 8.6 Security Escort. A security escort will be required whenever Navigator or its approved agent desires access to the entrance manhole or must have access to the

Premises after the one accompanied site visit allowed pursuant to Section 5 prior to completing BellSouth's Security Training requirements. Rates for a security escort are assessed according to the schedule appended hereto as Exhibit C beginning with the scheduled escort time. BellSouth will wait for one-half (1/2) hour after the scheduled time for such an escort and Navigator shall pay for such half-hour charges in the event Navigator fails to show up.

8.7 Cable Record charges. These charges apply for work required to build cable records in BellSouth systems. The VG/DS0 per cable record charge is for a maximum of 3600 records. The Fiber cable record charge is for a maximum of 99 records.

8.8 Other. If no rate is identified in the contract, the rate for the specific service or function will be negotiated by the Parties upon request by either Party.

9. Insurance

9.1 Navigator shall, at its sole cost and expense, procure, maintain, and keep in force insurance as specified in this Section and underwritten by insurance companies licensed to do business in the states applicable under this Attachment and having a Best's Insurance Rating of A-.

9.2 Navigator shall maintain the following specific coverage:

9.2.1 Commercial General Liability coverage in the amount of ten million dollars (\$10,000,000.00) or a combination of Commercial General Liability and Excess/Umbrella coverage totaling not less than ten million dollars (\$10,000,000.00). BellSouth shall be named as an Additional Insured on the Commercial General Liability policy as specified herein.

9.2.2 Statutory Workers Compensation coverage and Employers Liability coverage in the amount of one hundred thousand dollars (\$100,000.00) each accident, one hundred thousand dollars (\$100,000.00) each employee by disease, and five hundred thousand dollars (\$500,000.00) policy limit by disease.

9.2.3 All Risk Property coverage on a full replacement cost basis insuring all of Navigator's real and personal property situated on or within BellSouth's Central Office location(s).

9.2.4 Navigator may elect to purchase business interruption and contingent business interruption insurance, having been advised that BellSouth assumes no liability for loss of profit or revenues should an interruption of service occur.

9.3 The limits set forth in Section 9.2 above may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) calendar days notice to Navigator to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

- 9.4 All policies purchased by Navigator shall be deemed to be primary and not contributing to or in excess of any similar coverage purchased by BellSouth. All insurance must be in effect on or before the date equipment is delivered to BellSouth's Premises and shall remain in effect for the term of this Attachment or until all Navigator's property has been removed from BellSouth's Premises, whichever period is longer. If Navigator fails to maintain required coverage, BellSouth may pay the premiums thereon and seek reimbursement of same from Navigator.
- 9.5 Navigator shall submit certificates of insurance reflecting the coverage required pursuant to this Section a minimum of ten (10) business days prior to the commencement of any work in the Collocation Space. Failure to meet this interval may result in construction and equipment installation delays. Navigator shall arrange for BellSouth to receive thirty (30) business days' advance notice of cancellation from Navigator's insurance company. Navigator shall forward a certificate of insurance and notice of cancellation/non-renewal to BellSouth at the following address:
- BellSouth Telecommunications, Inc.
Attn.: Risk Management Coordinator
17H53 BellSouth Center
675 W. Peachtree Street
Atlanta, Georgia 30375
- 9.6 Navigator must conform to recommendations made by BellSouth's fire insurance company to the extent BellSouth has agreed to, or shall hereafter agree to, such recommendations.
- 9.7 Self-Insurance. If Navigator's net worth exceeds five hundred million dollars (\$500,000,000), Navigator may elect to request self-insurance status in lieu of obtaining any of the insurance required in Sections 9.2.1 and 9.2.2. Navigator shall provide audited financial statements to BellSouth thirty (30) calendar days prior to the commencement of any work in the Collocation Space. BellSouth shall then review such audited financial statements and respond in writing to Navigator in the event that self-insurance status is not granted to Navigator. If BellSouth approves Navigator for self-insurance, Navigator shall annually furnish to BellSouth, and keep current, evidence of such net worth that is attested to by one of Navigator's corporate officers. The ability to self-insure shall continue so long as the Navigator meets all of the requirements of this Section. If the Navigator subsequently no longer satisfies this Section, Navigator is required to purchase insurance as indicated by Sections 9.2.1 and 9.2.2.
- 9.8 The net worth requirements set forth in Section 9.7 may be increased by BellSouth from time to time during the term of this Attachment upon thirty (30) calendar days' notice to Navigator to at least such minimum limits as shall then be customary with respect to comparable occupancy of BellSouth structures.

- 9.9 Failure to comply with the provisions of this Section will be deemed a material breach of this Attachment.

10. **Mechanics Liens**

- 10.1 If any mechanics lien or other liens shall be filed against property of either Party (BellSouth or Navigator), or any improvement thereon by reason of or arising out of any labor or materials furnished or alleged to have been furnished or to be furnished to or for the other Party or by reason of any changes, or additions to said property made at the request or under the direction of the other Party, the other Party directing or requesting those changes shall, within thirty (30) business days after receipt of written notice from the Party against whose property said lien has been filed, either pay such lien or cause the same to be bonded off the affected property in the manner provided by law. The Party causing said lien to be placed against the property of the other shall also defend, at its sole cost and expense, on behalf of the other, any action, suit or proceeding which may be brought for the enforcement of such liens and shall pay any damage and discharge any judgment entered thereon.

11. **Inspections**

- 11.1 BellSouth may conduct an inspection of Navigator's equipment and facilities in the Collocation Space(s) prior to the activation of facilities between Navigator's equipment and equipment of BellSouth. BellSouth may conduct an inspection if Navigator adds equipment and may otherwise conduct routine inspections at reasonable intervals mutually agreed upon by the Parties. BellSouth shall provide Navigator with a minimum of forty-eight (48) hours or two (2) business days, whichever is greater, advance notice of all such inspections. All costs of such inspection shall be borne by BellSouth.

12. **Security and Safety Requirements**

- 12.1 Unless otherwise specified, Navigator will be required, at its own expense, to conduct a statewide investigation of criminal history records for each Navigator employee hired in the past five years being considered for work on the BellSouth Premises, for the states/counties where the Navigator employee has worked and lived for the past five years. Where state law does not permit statewide collection or reporting, an investigation of the applicable counties is acceptable. Navigator shall not be required to perform this investigation if an affiliated company of Navigator has performed an investigation of the Navigator employee seeking access, if such investigation meets the criteria set forth above. This requirement will not apply if Navigator has performed a pre-employment statewide investigation of criminal history records of the Navigator employee for the states/counties where the Navigator employee has worked and lived for the past five years or, where state law does not permit a statewide investigation, an investigation of the applicable counties.

- 12.2 Navigator will be required to administer to its personnel assigned to the BellSouth Premises security training either provided by BellSouth, or meeting criteria defined by BellSouth.
- 12.3 Navigator shall provide its employees and agents with picture identification, which must be worn and visible at all times while in the Collocation Space or other areas in or around the Premises. The photo identification card shall bear, at a minimum, the employee's name and photo and Navigator's name. BellSouth reserves the right to remove from its premises any employee of Navigator not possessing identification issued by Navigator or who has violated any of BellSouth's policies as outlined in the CLEC Security Training documents. Navigator shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth Premises. Navigator shall be solely responsible for ensuring that any Guest of Navigator is in compliance with all subsections of this Section.
- 12.4 Navigator shall not assign to the BellSouth Premises any personnel with records of felony criminal convictions. Navigator shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions, except for misdemeanor traffic violations, without advising BellSouth of the nature and gravity of the offense(s). BellSouth reserves the right to refuse building access to any Navigator personnel who have been identified to have misdemeanor criminal convictions. Notwithstanding the foregoing, in the event that Navigator chooses not to advise BellSouth of the nature and gravity of any misdemeanor conviction, Navigator may, in the alternative, certify to BellSouth that it shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions (other than misdemeanor traffic violations).
- 12.4.1 Navigator shall not knowingly assign to the BellSouth Premises any individual who was a former employee of BellSouth and whose employment with BellSouth was terminated for a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.4.2 Navigator shall not knowingly assign to the BellSouth Premises any individual who was a former supplier of BellSouth and whose access to a BellSouth Premises was revoked due to commission of a criminal offense whether or not BellSouth sought prosecution of the individual for the criminal offense.
- 12.5 For each Navigator employee or agent hired by Navigator within five years of being considered for work on the BellSouth Premises, who requires access to a BellSouth Premises pursuant to this Attachment, Navigator shall furnish BellSouth, prior to an employee or agent gaining such access, a certification that the aforementioned background check and security training were completed. The certification will contain a statement that no felony convictions were found and certifying that the security training was completed by the employee. If the employee's criminal history includes misdemeanor convictions, Navigator will disclose the nature of the convictions to BellSouth at that time. In the alternative, Navigator may certify to BellSouth that it

shall not assign to the BellSouth Premises any personnel with records of misdemeanor convictions other than misdemeanor traffic violations.

- 12.5.1 For all other Navigatoremployees requiring access to a BellSouth Premises pursuant to this Attachment, Navigator shall furnish BellSouth, prior to an employee gaining such access, a certification that the employee is not subject to the requirements of Section 12.5 above and that security training was completed by the employee.
- 12.6 At BellSouth's request, Navigator shall promptly remove from BellSouth's Premises any employee of Navigator BellSouth does not wish to grant access to its premises 1) pursuant to any investigation conducted by BellSouth or 2) prior to the initiation of an investigation if an employee of Navigator is found interfering with the property or personnel of BellSouth or another CLEC, provided that an investigation shall promptly be commenced by BellSouth.
- 12.7 Notification to BellSouth. BellSouth reserves the right to interview Navigator's employees, agents, or contractors in the event of wrongdoing in or around BellSouth's property or involving BellSouth's or another CLEC's property or personnel, provided that BellSouth shall provide reasonable notice to Navigator's Security contact of such interview. Navigator and its contractors shall reasonably cooperate with BellSouth's investigation into allegations of wrongdoing or criminal conduct committed by, witnessed by, or involving Navigator's employees, agents, or contractors. Additionally, BellSouth reserves the right to bill Navigator for all reasonable costs associated with investigations involving its employees, agents, or contractors if it is established and mutually agreed in good faith that Navigator's employees, agents, or contractors are responsible for the alleged act. BellSouth shall bill Navigator for BellSouth property, which is stolen or damaged where an investigation determines the culpability of Navigator's employees, agents, or contractors and where Navigator agrees, in good faith, with the results of such investigation. Navigator shall notify BellSouth in writing immediately in the event that Navigator discovers one of its employees already working on the BellSouth premises is a possible security risk. Upon request of the other Party, the Party who is the employer shall discipline consistent with its employment practices, up to and including removal from BellSouth Premises, any employee found to have violated the security and safety requirements of this Section. Navigator shall hold BellSouth harmless for any damages resulting from such removal of its personnel from BellSouth premises.
- 12.8 Use of Supplies. Unauthorized use of equipment, supplies or other property by either Party, whether or not used routinely to provide telephone service will be strictly prohibited and handled appropriately. Costs associated with such unauthorized use may be charged to the offending Party, as may be all associated investigative costs.
- 12.9 Use of Official Lines. Except for non-toll calls necessary in the performance of their work, neither Party shall use the telephones of the other Party on the BellSouth Premises. Charges for unauthorized telephone calls may be charged to the offending Party, as may be all associated investigative costs.

- 12.10 Accountability. Full compliance with the Security requirements of this Section shall in no way limit the accountability of either Party to the other for the improper actions of its employees.

13. **Destruction of Collocation Space**

- 13.1 In the event a Collocation Space is wholly or partially damaged by fire, windstorm, tornado, flood or by similar causes to such an extent as to be rendered wholly unsuitable for Navigator's permitted use hereunder, then either Party may elect within ten (10) business days after such damage, to terminate occupancy of the damaged Collocation Space, and if either Party shall so elect, by giving the other written notice of termination, both Parties shall stand released of and from further liability under the terms hereof. If the Collocation Space shall suffer only minor damage and shall not be rendered wholly unsuitable for Navigator's permitted use, or is damaged and the option to terminate is not exercised by either Party, BellSouth covenants and agrees to proceed promptly without expense to Navigator, except for improvements not the property of BellSouth, to repair the damage. BellSouth shall have a reasonable time within which to rebuild or make any repairs, and such rebuilding and repairing shall be subject to delays caused by storms, shortages of labor and materials, government regulations, strikes, walkouts, and causes beyond the control of BellSouth, which causes shall not be construed as limiting factors, but as exemplary only. Navigator may, at its own expense, accelerate the rebuild of its collocated space and equipment provided however that a BellSouth Certified Supplier is used and the necessary space preparation has been completed. If Navigator's acceleration of the project increases the cost of the project, then those additional charges will be incurred by Navigator. Where allowed and where practical, Navigator may erect a temporary facility while BellSouth rebuilds or makes repairs. In all cases where the Collocation Space shall be rebuilt or repaired, Navigator shall be entitled to an equitable abatement of rent and other charges, depending upon the unsuitability of the Collocation Space for Navigator's permitted use, until such Collocation Space is fully repaired and restored and Navigator's equipment installed therein (but in no event later than thirty (30) calendar days after the Collocation Space is fully repaired and restored). Where Navigator has placed an Adjacent Arrangement pursuant to Section 3, Navigator shall have the sole responsibility to repair or replace said Adjacent Arrangement provided herein. Pursuant to this Section, BellSouth will restore the associated services to the Adjacent Arrangement.

14. **Eminent Domain**

- 14.1 If the whole of a Collocation Space or Adjacent Arrangement shall be taken by any public authority under the power of eminent domain, then this Attachment shall terminate with respect to such Collocation Space or Adjacent Arrangement as of the day possession shall be taken by such public authority and rent and other charges for the Collocation Space or Adjacent Arrangement shall be paid up to that day with

proportionate refund by BellSouth of such rent and charges as may have been paid in advance for a period subsequent to the date of the taking. If any part of the Collocation Space or Adjacent Arrangement shall be taken under eminent domain, BellSouth and Navigator shall each have the right to terminate this Attachment with respect to such Collocation Space or Adjacent Arrangement and declare the same null and void, by written notice of such intention to the other Party within ten (10) business days after such taking.

15. Nonexclusivity

- 15.1 Navigator understands that this Attachment is not exclusive and that BellSouth may enter into similar agreements with other Parties. Assignment of space pursuant to all such agreements shall be determined by space availability and made on a first come, first served basis

ENVIRONMENTAL AND SAFETY PRINCIPLES

The following principles provide basic guidance on environmental and safety issues when applying for and establishing Physical Collocation arrangements.

1. GENERAL PRINCIPLES

- 1.1 Compliance with Applicable Law. BellSouth and Navigator agree to comply with applicable federal, state, and local environmental and safety laws and regulations including U.S. Environmental Protection Agency (USEPA) regulations issued under the Clean Air Act (CAA), Clean Water Act (CWA), Resource Conservation and Recovery Act (RCRA), Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), Superfund Amendments and Reauthorization Act (SARA), the Toxic Substances Control Act (TSCA), and OSHA regulations issued under the Occupational Safety and Health Act of 1970, as amended and NFPA and National Electrical Codes (NEC) and the NESC ("Applicable Laws"). Each Party shall notify the other if compliance inspections are conducted by regulatory agencies and/or citations are issued that relate to any aspect of this Attachment.
- 1.2 Notice. BellSouth and Navigator shall provide notice to the other, including Material Safety Data Sheets (MSDSs), of known and recognized physical hazards or Hazardous Chemicals existing on site or brought on site. Each Party is required to provide specific notice for known potential Imminent Danger conditions. Navigator should contact 1-800-743-6737 for BellSouth MSDS sheets.
- 1.3 Practices/Procedures. BellSouth may make available additional environmental control procedures for Navigator to follow when working at a BellSouth Premises (See Section 2, below). These practices/procedures will represent the regular work practices required to be followed by the employees and contractors of BellSouth for environmental protection. Navigator will require its contractors, agents and others accessing the BellSouth Premises to comply with these practices. Section 2 lists the Environmental categories where BST practices should be followed by Navigator when operating in the BellSouth Premises.
- 1.4 Environmental and Safety Inspections. BellSouth reserves the right to inspect the Navigator space with proper notification. BellSouth reserves the right to stop any Navigator work operation that imposes Imminent Danger to the environment, employees or other persons in the area or Facility.
- 1.5 Hazardous Materials Brought On Site. Any hazardous materials brought into, used, stored or abandoned at the BellSouth Premises by Navigator are owned by Navigator. Navigator will indemnify BellSouth for claims, lawsuits or damages to persons or property caused by these materials. Without prior written BellSouth approval, no

substantial new safety or environmental hazards can be created by Navigator or different hazardous materials used by Navigator at BellSouth Facility. Navigator must demonstrate adequate emergency response capabilities for its materials used or remaining at the BellSouth Facility.

- 1.6 Spills and Releases. When contamination is discovered at a BellSouth Premises, the Party discovering the condition must notify BellSouth. All Spills or Releases of regulated materials will immediately be reported by Navigator to BellSouth.
 - 1.7 Coordinated Environmental Plans and Permits. BellSouth and Navigator will coordinate plans, permits or information required to be submitted to government agencies, such as emergency response plans, spill prevention control and countermeasures (SPCC) plans and community reporting. If fees are associated with filing, BellSouth and Navigator will develop a cost sharing procedure. If BellSouth's permit or EPA identification number must be used, Navigator must comply with all of BellSouth's permit conditions and environmental processes, including environmental "best management practices (BMP)" (see Section 2, below) and/or selection of BST disposition vendors and disposal sites.
 - 1.8 Environmental and Safety Indemnification. BellSouth and Navigator shall indemnify, defend and hold harmless the other Party from and against any claims (including, without limitation, third-party claims for personal injury or death or real or personal property damage), judgments, damages, (including direct and indirect damages, and punitive damages), penalties, fines, forfeitures, costs, liabilities, interest and losses arising in connection with the violation or alleged violation of any Applicable Law or contractual obligation or the presence or alleged presence of contamination arising out of the acts or omissions of the indemnifying Party, its agents, contractors, or employees concerning its operations at the Facility.
- 2. CATEGORIES FOR CONSIDERATION OF ENVIRONMENTAL ISSUES**
- 2.1 When performing functions that fall under the following Environmental categories on BellSouth's Premises, Navigator agrees to comply with the applicable sections of the current issue of BellSouth's Environmental and Safety Methods and Procedures (M&Ps), incorporated herein by this reference. Navigator further agrees to cooperate with BellSouth to ensure that Navigator's employees, agents, and/or subcontractors are knowledgeable of and satisfy those provisions of BellSouth's Environmental M&Ps which apply to the specific Environmental function being performed by Navigator, its employees, agents and/or subcontractors.
 - 2.2 The most current version of reference documentation must be requested from BellSouth.

ENVIRONMENTAL CATEGORIES	ENVIRONMENTAL ISSUES	ADDRESSED BY THE FOLLOWING DOCUMENTATION
Disposal of hazardous material or other regulated material (e.g., batteries, fluorescent tubes, solvents & cleaning materials)	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Emergency response	Hazmat/waste release/spill fire safety emergency	Fact Sheet Series 1700 Building Emergency Operations Plan (EOP) (specific to and located on Premises)
Contract labor/outsourcing for services with environmental implications to be performed on BellSouth Premises (e.g., disposition of hazardous material/waste; maintenance of storage tanks)	Compliance with all applicable local, state, & federal laws and regulations Performance of services in accordance with BST's environmental M&Ps Insurance	Std T&C 450 Std T&C 450-B (Contact E/S for copy of appropriate E/S M&Ps.) Std T&C 660
Transportation of hazardous material	Compliance with all applicable local, state, & federal laws and regulations Pollution liability insurance EVET approval of contractor	Std T&C 450 Fact Sheet Series 17000 Std T&C 660-3 Approved Environmental Vendor List (Contact E/S Management)
Maintenance/operations work which may produce a waste Other maintenance work	Compliance with all application local, state, & federal laws and regulations Protection of BST employees and equipment	Std T&C 450 29CFR 1910.147 (OSHA Standard) 29CFR 1910 Subpart O (OSHA Standard)

Janitorial services	<p>All waste removal and disposal must conform to all applicable federal, state and local regulations</p> <p>All Hazardous Material and Waste</p> <p>Asbestos notification and protection of employees and equipment</p>	<p>P&SM Manager - Procurement</p> <p>Fact Sheet Series 17000</p> <p>GU-BTEN-001BT, Chapter 3 BSP 010-170-001BS (Hazcom)</p>
Manhole cleaning	<p>Compliance with all applicable local, state, & federal laws and regulations</p> <p>Pollution liability insurance</p> <p>EVET approval of contractor</p>	<p>Std T&C 450</p> <p>Fact Sheet 14050</p> <p>BSP 620-145-011PR</p> <p>Issue A, August 1996</p> <p>Std T&C 660-3</p> <p>Approved Environmental Vendor List (Contact E/S Management)</p>
Removing or disturbing building materials that may contain asbestos	Asbestos work practices	<p>GU-BTEN-001BT, Chapter 3 For questions regarding removing or disturbing materials that contain asbestos, call the BellSouth Building Service Center:</p> <p>AL, MS, TN, KY & LA (local area code) 557-6194</p> <p>FL, GA, NC & SC (local area code) 780-2740</p>

3. DEFINITIONS

Generator. Under RCRA, the person whose act produces a Hazardous Waste, as defined in 40 CFR 261, or whose act first causes a Hazardous Waste to become subject to regulation. The Generator is legally responsible for the proper management and disposal of Hazardous Wastes in accordance with regulations.

Hazardous Chemical. As defined in the U.S. Occupational Safety and Health (OSHA) hazard communication standard (29 CFR 1910.1200), any chemical which is a health hazard or physical hazard.

Hazardous Waste. As defined in Section 1004 of RCRA.

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Imminent Danger. Any conditions or practices at a facility which are such that a danger exists which could reasonably be expected to cause immediate death or serious harm to people or immediate significant damage to the environment or natural resources.

Spill or Release. As defined in Section 101 of CERCLA.

4. ACRONYMS

E/S - Environmental/Safety

EVET - Environmental Vendor Evaluation Team

DEC/LDEC - Department Environmental Coordinator/Local Department Environmental Coordinator

GU-BTEN-001BT - BellSouth Environmental Methods and Procedures

NESC - National Electrical Safety Codes

P&SM - Property & Services Management

Std. T&C - Standard Terms & Conditions

THREE MONTH CLEC FORECAST

CLEC NAME _____ DATE _____

THREE MONTH CLEC FORECAST											
<p>*Standard bays are defined as racks, bays or cabinets, including equipment and cable, with measurements equal to or less than the following: Width - 26", Depth - 12". The standard height for all collocated equipment bays in BellSouth is 7' 0".</p> <p>** Any forecast for non-standard cageless bays must include an attachment describing the quantity and width and depth measurements.</p>											

Notes: Forecast information will be used for no other purpose than collocation planning.

Attachment 4

Remote Site Physical Collocation

BELLSOUTH
REMOTE SITE PHYSICAL COLLOCATION

1. Scope of Attachment

- 1.1 Scope of Attachment. The rates, terms, and conditions contained within this Attachment shall only apply when Navigator is occupying the Remote Collocation Space as a sole occupant or as a Host within a Remote Site Location pursuant to this Attachment.
- 1.2 Right to occupy. BellSouth shall offer to Navigator Remote Site Collocation on rates, terms, and conditions that are just, reasonable, non-discriminatory and consistent with the rules of the Federal Communications Commission ("FCC"). Subject to the rates, terms, and conditions of this Attachment where space is available and collocation is technically feasible, BellSouth will allow Navigator to occupy that certain area designated by BellSouth within a BellSouth Remote Site Location, or on BellSouth property upon which the BellSouth Remote Site Location is located, of a size, which is specified by Navigator and agreed to by BellSouth (hereinafter "Remote Collocation Space"). BellSouth Remote Site Locations include cabinets, huts, and controlled environmental vaults owned or leased by BellSouth that house BellSouth Network Facilities. To the extent this Attachment does not include all the necessary rates, terms and conditions for BellSouth remote locations other than cabinets, huts and controlled environmental vaults, the Parties will negotiate said rates, terms, and conditions upon request for collocation at BellSouth remote locations other than those specified above.
- 1.3 Space Reservation.
- 1.3.1 In all states other than Florida, the number of racks/bays specified by Navigator may contemplate a request for space sufficient to accommodate Navigator's growth within a two year period.
- 1.3.2 In the state of Florida, the number of racks/bays specified by Navigator may contemplate a request for space sufficient to accommodate Navigator's growth within an eighteen (18) month period.
- 1.3.3 Neither BellSouth nor any of BellSouth's affiliates may reserve space for future use on more preferential terms than those set forth above.
- 1.4 Third Party Property. If the Premises, or the property on which it is located, is leased by BellSouth from a Third Party or otherwise controlled by a Third Party, special considerations and intervals may apply in addition to the terms and conditions of this

Attachment. Additionally, where BellSouth notifies Navigator that BellSouth's agreement with a Third Party does not grant BellSouth the ability to provide access and use rights to others, upon Navigator's request, BellSouth will use its best efforts to obtain the owner's consent and to otherwise secure such rights for Navigator. Navigator agrees to reimburse BellSouth for the reasonable and demonstrable costs incurred by BellSouth in obtaining such rights for Navigator. In cases where a Third Party agreement does not grant BellSouth the right to provide access and use rights to others as contemplated by this Attachment and BellSouth, despite its best efforts, is unable to secure such access and use rights for Navigator as above, Navigator shall be responsible for obtaining such permission to access and use such property. BellSouth shall cooperate with Navigator in obtaining such permission.

- 1.5 **Space Reclamation.** In the event of space exhaust within a Remote Site Location, BellSouth may include in its documentation for the Petition for Waiver filing any unutilized space in the Remote Site Location. Navigator will be responsible for any justification of unutilized space within its Remote Collocation Space, if the appropriate state commission requires such justification.
- 1.6 **Use of Space.** Navigator shall use the Remote Collocation Space for the purposes of installing, maintaining and operating Navigator's equipment (to include testing and monitoring equipment) necessary for interconnection with BellSouth services and facilities or for accessing BellSouth unbundled network elements (UNEs) for the provision of telecommunications services, as specifically set forth in this Attachment. The Remote Collocation Space may be used for no other purposes except as specifically described herein or in any amendment hereto.
- 1.7 **Rates and charges.** Navigator agrees to pay the rates and charges identified in Exhibit C attached hereto.
- 1.8 If any due date contained in this Attachment falls on a weekend or National holiday, then the due date will be the next business day thereafter. For intervals of ten (10) days or less National holidays will be excluded.
- 1.9 The Parties agree to comply with all applicable federal, state, county, local and administrative laws, rules, ordinances, regulations and codes in the performance of their obligations hereunder.
2. **Space Availability Report**
 - 2.1 **Space Availability Report.** Upon request from Navigator, BellSouth will provide a written report ("Space Availability Report"), describing in detail the space that is available for collocation and specifying the amount of Remote Collocation Space available at the Remote Site Location requested, the number of collocators present at the Remote Site Location, any modifications in the use of the space since the last report on the Remote Site Location requested and the measures BellSouth is taking to

make additional space available for collocation arrangements. A Space Availability Report does not reserve space at the Remote Site Location.

- 2.1.1 The request from Navigator for a Space Availability Report must be written and must include the Common Language Location Identification ("CLLI") code for both the Remote Site Location and the serving central office. The CLLI code information for the serving central office is located in the National Exchange Carriers Association (NECA) Tariff FCC No. 4. If Navigator is unable to obtain the CLLI code from, for example, a site visit to the remote site, Navigator may request the CLLI code from BellSouth. To obtain a CLLI code for a remote site directly from BellSouth, Navigator should submit to BellSouth a Remote Site Interconnection Request for Remote Site CLLI Code prior to submitting its request for a Space Availability Report. Navigator should complete all the requested information and submit the Request with the applicable fee to BellSouth.
- 2.1.2 BellSouth will respond to a request for a Space Availability Report for a particular Remote Site Location within ten (10) calendar days of receipt of such request. BellSouth will make best efforts to respond in ten (10) calendar days to such a request when the request includes from two (2) to five (5) Remote Site Locations within the same state. The response time for requests of more than five (5) Remote Site Locations shall be negotiated between the Parties. If BellSouth cannot meet the ten (10) calendar day response time, BellSouth shall notify Navigator and inform Navigator of the time frame under which it can respond.
- 2.2 Remote Terminal information. Upon request, BellSouth will provide Navigator with the following information concerning BellSouth's remote terminals: (i) the address of the remote terminal; (ii) the CLLI code of the remote terminal; (iii) the carrier serving area of the remote terminal; (iv) the designation of which remote terminals subtend a particular central office; and (v) the number and address of customers that are served by a particular remote terminal.
- 2.2.1 BellSouth will provide this information on a first come, first served basis within thirty (30) calendar days of a Navigator request subject to the following conditions: (i) the information will only be provided on a CD in the same format in which it appears in BellSouth's systems; (ii) the information will only be provided for each serving wire center designated by Navigator, up to a maximum of thirty (30) wire centers per Navigator request per month per state, and up to for a maximum of 120 wire centers total per month per state for all CLECs; and (iii) Navigator agrees to pay the costs incurred by BellSouth in providing the information.
3. Collocation Options
- 3.1 Cageless. BellSouth shall allow Navigator to collocate Navigator's equipment and facilities without requiring the construction of a cage or similar structure. BellSouth shall allow Navigator to have direct access to Navigator's equipment and facilities.

BellSouth shall make cageless collocation available in single rack/bay increments. Except where Navigator's equipment requires special technical considerations (e.g., special cable racking, isolated ground plane, etc.), BellSouth shall assign cageless Collocation Space in conventional equipment rack lineups where feasible. For equipment requiring special technical considerations, Navigator must provide the equipment layout, including spatial dimensions for such equipment pursuant to generic requirements contained in Telcordia GR-63-Core, and shall be responsible for compliance with all special technical requirements associated with such equipment pursuant.

- 3.2 Caged. At Navigator's expense, Navigator may arrange with a Supplier certified by BellSouth ("Certified Supplier") to construct a collocation arrangement enclosure, where technically feasible as that term has been defined by the FCC, in accordance with BellSouth's guidelines and specifications prior to starting equipment installation. BellSouth will provide guidelines and specifications upon request. Navigator's Certified Supplier shall be responsible for filing and receiving any and all necessary permits and/or licenses for such construction. BellSouth shall cooperate with Navigator and provide, at Navigator's expense, the documentation, including existing building architectural drawings, enclosure drawings, and specifications required and necessary for Navigator to obtain the zoning, permits and/or other licenses. Navigator's Certified Supplier shall bill Navigator directly for all work performed for Navigator pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by Navigator's Certified Supplier. Navigator must provide the local BellSouth Remote Site Location contact with two Access Keys used to enter the locked enclosure. Except in case of emergency, BellSouth will not access Navigator's locked enclosure prior to notifying Navigator. Upon request, BellSouth shall construct the enclosure for Navigator.

- 3.2.1 BellSouth may elect to review Navigator's plans and specifications prior to allowing construction to start to ensure compliance with BellSouth's guidelines and specifications. Notification to Navigator indicating BellSouth's desire to execute this review will be provided in BellSouth's response to the Initial Application, if Navigator has indicated their desire to construct their own enclosure. If Navigator's Initial Application does not indicate their desire to construct their own enclosure, but their subsequent firm order does indicate their desire to construct their own enclosure, then notification to review will be given within ten (10) calendar days after the Firm Order date. BellSouth shall complete its review within fifteen (15) calendar days after the receipt of the plans and specifications. Regardless of whether or not BellSouth elects to review Navigator's plans and specifications, BellSouth reserves the right to inspect the enclosure after construction to make sure it is constructed according to the submitted plans and specifications and/or BellSouth's guidelines and specifications, as applicable. BellSouth shall require Navigator to remove or correct within seven (7) calendar days at Navigator's expense any structure that does not meet these plans and specifications or, where applicable, BellSouth guidelines and specifications.

- 3.3 **Shared Collocation.** Navigator may allow other telecommunications carriers to share Navigator's Remote Collocation Space pursuant to terms and conditions agreed to by Navigator ("Host") and other telecommunications carriers ("Guests") and pursuant to this Section, except where the BellSouth Remote Site Location is located within a leased space and BellSouth is prohibited by said lease from offering such an option or is located on property for which BellSouth holds an easement and such easement does not permit such an option. Navigator shall notify BellSouth in writing upon execution of any agreement between the Host and its Guest within ten (10) calendar days of its execution and prior to any Firm Order. Further, such notice shall include the name of the Guest(s) and the term of the agreement, and shall contain a certification by Navigator that said agreement imposes upon the Guest(s) the same terms and conditions for Remote Collocation Space as set forth in this Attachment between BellSouth and Navigator.
- 3.3.1 Navigator, as the Host, shall be the sole interface and responsible Party to BellSouth for assessment of rates and charges contained within this Attachment and for the purposes of ensuring that the safety and security requirements of this Attachment are fully complied with by the Guest, its employees and agents. BellSouth shall provide Navigator with a proration of the costs of the collocation space based on the number of collocators and the space used by each with a minimum charge of one (1) bay/rack per Host/Guest. In those instances where the Host permits a Guest to use a shelf within the Host's bay, BellSouth will not prorate the cost of the bay. In all states other than Florida, and in addition to the foregoing, Navigator shall be the responsible party to BellSouth for the purpose of submitting applications for initial and additional equipment placement of Guest. In Florida the Guest may directly submit initial and additional equipment placement applications using the Host's access carrier name abbreviation (ACNA). A separate Guest application shall require the assessment of an Initial or Subsequent Application Fee, as set forth in Exhibit C, which will be charged to the Host.
- 3.3.2 Notwithstanding the foregoing, the Guest may arrange directly with BellSouth for the provision of the interconnecting facilities between BellSouth and the Guest and for the provision of the services and access to unbundled network elements. The bill for these interconnecting facilities, services and access to UNEs will be charged to the Guest pursuant to the applicable tariff or the Guest's Interconnection Agreement with BellSouth.
- 3.3.3 Navigator shall indemnify and hold harmless BellSouth from any and all claims, actions, causes of action, of whatever kind or nature arising out of the presence of Navigator's Guests in the Remote Collocation Space except to the extent caused by BellSouth's sole negligence, gross negligence, or willful misconduct.
- 3.4 **Adjacent Collocation.** Subject to technical feasibility and space availability, BellSouth will permit adjacent Remote Site collocation arrangements ("Remote Site Adjacent Arrangement") on the property on which the Remote Site is located, where the

Remote Site Adjacent Arrangement does not interfere with access to existing or planned structures or facilities on the Remote Site Location property. The Remote Site Adjacent Arrangement shall be constructed or procured by Navigator and in conformance with BellSouth's design and construction specifications. Further, Navigator shall construct, procure, maintain and operate said Remote Site Adjacent Arrangement(s) pursuant to all of the terms and conditions set forth in this Attachment. Rates shall be negotiated at the time of the application for the Remote Site Adjacent Arrangement.

- 3.4.1 Should Navigator elect Adjacent Collocation, Navigator must arrange with a Certified Supplier to construct a Remote Site Adjacent Arrangement structure in accordance with BellSouth's guidelines and specifications. Where local building codes require enclosure specifications more stringent than BellSouth's standard specification, Navigator and Navigator's Certified Supplier must comply with local building code requirements. Navigator's Certified Supplier shall be responsible for filing and receiving any and all necessary zoning, permits and/or licenses for such construction. Navigator's Certified Supplier shall bill Navigator directly for all work performed for Navigator pursuant to this Attachment and BellSouth shall have no liability for nor responsibility to pay such charges imposed by Navigator's Certified Supplier. Navigator must provide the local BellSouth Remote Site Location contact with two cards, keys or other access device used to enter the locked enclosure. Except in cases of emergency, BellSouth shall not access Navigator's locked enclosure prior to notifying Navigator.
- 3.4.2 Navigator must submit its plans and specifications to BellSouth with its Firm Order. BellSouth shall review Navigator's plans and specifications prior to construction of a Remote Site Adjacent Arrangement(s) to ensure compliance with BellSouth's guidelines and specifications. BellSouth shall complete its review within fifteen (15) calendar days after receipt of plans and specifications. BellSouth may inspect the Remote Site Adjacent Arrangement(s) during and after construction to confirm it is constructed according to the submitted plans and specifications. BellSouth shall require Navigator to remove or correct within seven (7) calendar days at Navigator's expense any structure that does not meet these plans and specifications.
- 3.4.3 Navigator shall provide a concrete pad, the structure housing the arrangement, heating/ventilation/air conditioning ("HVAC"), lighting, and all facilities that connect the structure (i.e. racking, conduits, etc.) to the BellSouth point of demarcation. At Navigator's option, and where the local authority having jurisdiction permits, BellSouth shall provide an AC power source and access to physical collocation services and facilities subject to the same nondiscriminatory requirements as applicable to any other physical collocation arrangement. In Louisiana, BellSouth will provide DC power to Adjacent Collocation sites where technically feasible, as that term has been defined by the FCC. Navigator's Certified Supplier shall be responsible, at Navigator's expense, for filing and receiving any and all necessary zoning, permits and/or licenses for such arrangement. BellSouth shall allow Shared Collocation within

a Remote Site Adjacent Arrangement pursuant to the terms and conditions set forth herein.

- 3.5 **Co-carrier cross-connect (CCXC).** The primary purpose of collocating CLEC equipment is to interconnect with BellSouth's network or access BellSouth's unbundled network elements for the provision of telecommunications services. BellSouth will permit Navigator to interconnect between its virtual or physical collocation arrangements and those of another collocated CLEC whose Agreement contains co-carrier cross-connect language. At no point in time shall Navigator use the Collocation Space for the sole or primary purpose of cross connecting to other CLECs.
- 3.5.1 The CCXC shall be provisioned through facilities owned by Navigator. Such connections to other carriers may be made using either optical or electrical facilities. Navigator may deploy such optical or electrical connections directly between its own facilities and the facilities of other CLEC(s) without being routed through BellSouth equipment. Navigator may not self-provision CCXC on any BellSouth distribution frame, Pot Bay, DSX or LGX. Navigator is responsible for ensuring the integrity of the signal.
- 3.5.2 Navigator shall be responsible for obtaining authorization from the other CLEC(s) involved. Navigator must use a BellSouth Certified Supplier to place the CCXC. There will be a recurring charge per linear foot of common cable support structure used. Navigator-provisioned CCXC shall utilize common cable support structure. In the case of two contiguous collocation arrangements, Navigator may have the option of constructing its own dedicated support structure.
- 3.5.3 To order CCXCs Navigator must submit an Initial Application or Subsequent Application. If no modification to the Collocation Space is requested other than the placement of CCXCs, the Subsequent Application Fee for CCXC, as defined in Exhibit C, will apply. If modifications in addition to the placement of CCXCs are requested, the Initial Application or Subsequent Application Fee will apply.
4. **Occupancy**
- 4.1 **Occupancy.** BellSouth will notify Navigator in writing that the Remote Collocation Space is ready for occupancy ("Space Ready Date"). Navigator will schedule and complete an acceptance walkthrough of each Remote Collocation Space with BellSouth within fifteen (15) calendar days of BellSouth's notifying Navigator that Remote Collocation Space is ready for occupancy ("Space Ready Date"). In the event that Navigator fails to complete an acceptance walkthrough within this fifteen (15) calendar day interval, the Remote Collocation Space shall be deemed accepted by Navigator and billing will commence on the sixteenth day after BellSouth releases the Remote Collocation Space. Navigator must notify BellSouth in writing that collocation equipment installation is complete and is operational with BellSouth's

network. BellSouth may, at its option, not accept orders for cross connects until receipt of such notice. For purposes of this paragraph, Navigator's telecommunications equipment will be deemed operational when cross-connected to BellSouth's network for the purpose of service provision.

- 4.2 Termination of Occupancy. In addition to any other provisions addressing termination of occupancy in this Attachment, Navigator may terminate occupancy in a particular Remote Collocation Space by submitting a Subsequent Application requesting termination of occupancy. A Subsequent Application Fee will not apply for termination of occupancy. BellSouth may terminate Navigator's right to occupy the Remote Collocation Space in the event Navigator fails to comply with any provision of this Agreement.

- 4.2.1 Upon termination of occupancy, Navigator at its expense shall remove its equipment and other property from the Remote Collocation Space. Navigator shall have thirty (30) calendar days from the termination date to complete such removal, including the removal of all equipment and facilities of Navigator's Guests, unless Navigator's Guest has assumed responsibility for the collocation space housing the Guest's equipment and executed the documentation required by BellSouth prior to such removal date. Navigator shall continue payment of monthly fees to BellSouth until such date as Navigator, and if applicable Navigator's Guest, has fully vacated the Remote Collocation Space and the Space Relinquish Form has been accepted by BellSouth. Should Navigator or Navigator's Guest fail to vacate the Remote Collocation Space within thirty (30) calendar days from the termination date, BellSouth shall have the right to remove the equipment and other property of Navigator or Navigator's Guest at Navigator's expense and with no liability for damage or injury to Navigator or Navigator's Guest's property unless caused by the gross negligence or intentional misconduct of BellSouth. Upon termination of Navigator's right to occupy Remote Collocation Space, Navigator shall surrender such Remote Collocation Space to BellSouth in the same condition as when first occupied by the Navigator except for ordinary wear and tear unless otherwise agreed to by the Parties. For CEVs and huts Navigator's BellSouth Certified Supplier shall be responsible for updating and making any necessary changes to BellSouth's records as required by BellSouth's guidelines and specifications including but not limited to Record Drawings and ERMA Records. Navigator shall be responsible for the cost of removing any enclosure, together with all support structures (e.g., racking, conduits, power cables, etc.), at the termination of occupancy and restoring the grounds to their original condition.

5. Use of Remote Collocation Space

- 5.1 Equipment Type. BellSouth permits the collocation of any type of equipment necessary for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services, as the term "necessary" is defined by FCC 47 C.F.R. Section 51.323 (b). The primary purpose and function of any equipment collocated in a Remote Collocated Space must

be for interconnection to BellSouth's network or for access to BellSouth's unbundled network elements in the provision of telecommunications services.

- 5.1.1 Examples of equipment that would not be considered necessary include but are not limited to: Traditional circuit switching equipment, equipment used exclusively for call-related databases, computer servers used exclusively for providing information services, operations support system (OSS) equipment used to support CLEC network operations, equipment that generates customer orders, manages trouble tickets or inventory, or stores customer records in centralized databases, etc. BellSouth will determine upon receipt of an application if the requested equipment is necessary based on the criteria established by the FCC. Multifunctional equipment placed on BellSouth's Premises must not place any greater relative burden on BellSouth's property than comparable single-function equipment. BellSouth reserves the right to permit collocation of any equipment on a nondiscriminatory basis.
- 5.1.2 Such equipment must, at a minimum, meet the following Telcordia Network Equipment Building Systems (NEBS) General Equipment Requirements: Criteria Level 3 requirements as outlined in the Telcordia Special Report SR-3580, Issue 1 and equipment design spatial requirements per GR-63-CORE, Section 2, requirement numbers 3, 23, 25 and 34. Cageless collocation arrangements must additionally meet GR-63-CORE, Section 2, requirement numbers 1, 2, 5, 6, 15, 17, 19, 20, 21 and 26. Except where otherwise required by a Commission, BellSouth shall comply with the applicable FCC rules relating to denial of collocation based on Navigator's failure to comply with this Section.
- 5.1.2.1 All Navigator equipment installation shall comply with BellSouth TR 73503-11h, "Grounding - Engineering Procedures". Metallic cable sheaths and metallic strength members of optical fiber cables as well as the metallic cable sheaths of all copper conductor cables shall be bonded to the designated grounding bus for the Remote Site Location. All copper conductor pairs, working and non-working, shall be equipped with a solid state protector unit (over-voltage protection only) which has been listed by a nationally recognized testing laboratory.
- 5.2 Navigator shall not use the Remote Collocation Space for marketing purposes nor shall it place any identifying signs or markings in the area surrounding the Remote Collocation Space or on the grounds of the Remote Site Location.
- 5.3 Navigator shall place a plaque or other identification affixed to Navigator's equipment to identify Navigator's equipment, including a list of emergency contacts with telephone numbers.
- 5.4 Entrance Facilities. Navigator may elect to place Navigator-owned or Navigator-leased fiber entrance facilities into the Remote Collocation Space. BellSouth will designate the point of interconnection at the Remote Site Location housing the Remote Collocation Space, which is physically accessible by both Parties. Navigator

will provide and place copper cable through conduit from the Remote Collocation Space to the Feeder Distribution Interface to the splice location of sufficient length for splicing by BellSouth. Navigator must contact BellSouth for instructions prior to placing the entrance facility cable. Navigator is responsible for maintenance of the entrance facilities.

- 5.4.1 Shared Use. Navigator may utilize spare capacity on an existing interconnector entrance facility for the purpose of providing an entrance facility to Navigator's collocation arrangement within the same BellSouth Remote Site Location. BellSouth shall allow splicing to the entrance facility, provided that the fiber is non-working fiber. The rates set forth in Exhibit C will apply. If Navigator desires to allow another CLEC to use its entrance facilities, additional rates, terms and conditions will apply and shall be negotiated between the Parties.
- 5.5 Demarcation Point. BellSouth will designate the point(s) of demarcation between Navigator's equipment and/or network and BellSouth's network. Each Party will be responsible for maintenance and operation of all equipment/facilities on its side of the demarcation point. Navigator or its agent must perform all required maintenance to Navigator equipment/facilities on its side of the demarcation point, pursuant to Section 5.6, following.
- 5.6 Navigator's Equipment and Facilities. Navigator, or if required by this Attachment, Navigator's Certified Supplier, is solely responsible for the design, engineering, installation, testing, provisioning, performance, monitoring, maintenance and repair of the equipment and facilities used by Navigator which must be performed in compliance with all applicable BellSouth policies and guidelines. Such equipment and facilities may include but are not limited to cable(s), equipment, and point of termination connections. Navigator and its selected Certified Supplier must follow and comply with all BellSouth requirements outlined in BellSouth's TR 73503, TR 73519, TR 73572, and TR 73564..
- 5.7 BellSouth's Access to Remote Collocation Space. From time to time BellSouth may require access to the Remote Collocation Space. BellSouth retains the right to access the Remote Collocation Space for the purpose of making BellSouth equipment and Remote Site Location modifications.
- 5.8 Access. Pursuant to Section 12, Navigator shall have access to the Remote Collocation Space twenty-four (24) hours a day, seven (7) days a week. Navigator agrees to provide the name and social security number or date of birth or driver's license number of each employee, contractor, or agents of Navigator or Navigator's Guests provided with access keys or devices ("Access Keys") prior to the issuance of said Access Keys. Key acknowledgement forms must be signed by Navigator and returned to BellSouth Access Management within fifteen (15) calendar days of Navigator's receipt. Failure to return properly acknowledged forms will result in the

holding of subsequent requests until acknowledgements are current. Access Keys shall not be duplicated under any circumstances. Navigator agrees to be responsible for all Access Keys and for the return of all said Access Keys in the possession of Navigator employees, contractors, Guests, or agents after termination of the employment relationship, contractual obligation with Navigator or upon the termination of this Attachment or the termination of occupancy of an individual Remote Site collocation arrangement.

- 5.8.1 BellSouth will permit one accompanied site visit to Navigator's designated collocation arrangement location after receipt of the Bona Fide Firm Order without charge to Navigator. Navigator must submit to BellSouth the completed Access Control Request Form for all employees or agents requiring access to the BellSouth Remote Site Location a minimum of thirty (30) calendar days prior to the date Navigator desires access to the Remote Collocation Space. In order to permit reasonable access during construction of the Remote Collocation Space, Navigator may submit such a request at any time subsequent to BellSouth's receipt of the Bona Fide Firm Order. In the event Navigator desires access to the Remote Collocation Space after submitting such a request but prior to access being approved, in addition to the first accompanied free visit, BellSouth shall permit Navigator to access the Remote Collocation Space accompanied by a security escort at Navigator's expense. Navigator must request escorted access at least three (3) business days prior to the date such access is desired.
- 5.9 Lost or Stolen Access Keys. Navigator shall notify BellSouth in writing immediately in the case of lost or stolen Access Keys. Should it become necessary for BellSouth to re-key Remote Site Locations or deactivate a card as a result of a lost Access Key(s) or for failure to return an Access Key(s), Navigator shall pay for all reasonable costs associated with the re-keying or deactivating the card.
- 5.10 Interference or Impairment. Notwithstanding any other provisions of this Attachment, Navigator shall not use any product or service provided under this Agreement, any other service related thereto or used in combination therewith, or place or use any equipment and facilities in any manner that 1) significantly degrades, interferes with or impairs service provided by BellSouth or by any other other entity or any person's use of its telecommunications service; 2) endangers or damages the equipment, facilities or other property of BellSouth or of any other entity or person; 3) compromises the privacy of any communications; or 4) creates an unreasonable risk of injury or death to any individual or to the public. If BellSouth reasonably determines that any equipment or facilities of Navigator violates the provisions of this paragraph, BellSouth shall give written notice to Navigator, which notice shall direct Navigator to cure the violation within forty-eight (48) hours of Navigator's actual receipt of written notice or, at a minimum, to commence curative measures within 24 hours and to exercise reasonable diligence to complete such measures as soon as possible thereafter. After receipt of the notice, the Parties agree to consult immediately and, if necessary, to inspect the arrangement.

- 5.10.1 Except in the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services, if Navigator fails to take curative action within 48 hours or if the violation is of a character which poses an immediate and substantial threat of damage to property, injury or death to any person, or any other significant degradation, interference or impairment of BellSouth's or any other entity's service, then and only in that event BellSouth may take such action as it deems appropriate to correct the violation, including without limitation the interruption of electrical power to Navigator's equipment. BellSouth will endeavor, but is not required, to provide notice to Navigator prior to taking such action and shall have no liability to Navigator for any damages arising from such action, except to the extent that such action by BellSouth constitutes willful misconduct.
- 5.10.2 For purposes of this section, the term significantly degrade shall mean an action that noticeably impairs a service from a user's perspective. In the case of the deployment of an advanced service which significantly degrades the performance of other advanced services or traditional voice band services and Navigator fails to take curative action within 48 hours then BellSouth will establish before the relevant Commission that the technology deployment is causing the significant degradation. Any claims of network harm presented to Navigator or, if subsequently necessary, the relevant Commission must be supported with specific and verifiable information. Where BellSouth demonstrates that a deployed technology is significantly degrading the performance of other advanced services or traditional voice band services, Navigator shall discontinue deployment of that technology and migrate its customers to technologies that will not significantly degrade the performance of other such services. Where the only degraded service itself is a known disturber, and the newly deployed technology satisfies at least one of the criteria for a presumption that is acceptable for deployment under Section 47 C.F.R. 51.230, the degraded service shall not prevail against the newly-deployed technology.
- 5.11 Personalty and its Removal. Facilities and equipment placed by Navigator in the Remote Collocation Space shall not become a part of the Remote Site Location, even if nailed, screwed or otherwise fastened to the Remote Collocation Space but shall retain their status as personalty and may be removed by Navigator at any time. Any damage caused to the Remote Collocation Space by Navigator's employees, agents or representatives shall be promptly repaired by Navigator at its expense.
- 5.12 Alterations. In no case shall Navigator or any person acting on behalf of Navigator make any rearrangement, modification, improvement, addition, or other alteration which could affect in any way space, power, HVAC, and/or safety considerations to the Remote Collocation Space or the BellSouth Remote Site Location without the written consent of BellSouth, which consent shall not be unreasonably withheld. The cost of any specialized alterations shall be paid by Navigator. Any such material rearrangement, modification, improvement, addition, or other alteration shall require an application and Application Fee.

- 5.13 Upkeep of Remote Collocation Space. Navigator shall be responsible for the general upkeep and cleaning of the Remote Collocation Space. Navigator shall be responsible for removing any Navigator debris from the Remote Collocation Space and from in and around the Remote Collocation Site on each visit.

6. Ordering and Preparation of Collocation Space

- 6.1 Should any state or federal regulatory agency impose procedures or intervals applicable to Navigator and BellSouth that are different from procedures or intervals set forth in this Section, whether now in effect or that become effective after execution of this Agreement, those procedures or intervals shall supersede the requirements set forth herein for that jurisdiction for all applications submitted for the first time after the effective date thereof
- 6.2 Initial Application. For Navigator or Navigator's Guest(s) initial equipment placement, Navigator shall submit to BellSouth a Physical Expanded Interconnection Application Document ("Initial Application"). The application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information. An application fee will apply.
- 6.3 Subsequent Application In the event Navigator or Navigator's Guest(s) desires to modify the use of the Remote Collocation Space after Bona Fide Firm Order, Navigator shall complete an application detailing all information regarding the modification to the Remote Collocation Space ("Subsequent Application"). BellSouth shall determine what modifications, if any, to the Remote Site Location are required to accommodate the change requested by Navigator in the application. Such necessary modifications to the Remote Site Location may include, but are not limited to floor loading changes, changes necessary to meet HVAC requirements, changes to power plant requirements, equipment additions, etc.
- 6.3.1 Application Fee for Subsequent Application. The application fee paid by Navigator for its request to modify the use of the Collocation Space shall be a full Application Fee as set forth in Exhibit C. The Subsequent Application is Bona Fide when it is complete and accurate, meaning that all required fields on the application are completed with the appropriate type of information.
- 6.4 Availability of Space. Upon submission of an application, BellSouth will permit Navigator to physically collocate, pursuant to the terms of this Attachment, at any BellSouth Remote Site Location, unless BellSouth has determined that there is no space available due to space limitations or that Remote Site Collocation is not practical for technical reasons. In the event space is not immediately available at a Remote Site Location, BellSouth reserves the right to make additional space available, in which case the conditions in Section 7 shall apply, or BellSouth may elect to deny space in accordance with this Section in which case virtual or adjacent collocation

options may be available. If the amount of space requested is not available, BellSouth will notify Navigator of the amount that is available.

6.5 Space Availability Notification.

6.5.1 Unless otherwise specified, BellSouth will respond to an application within ten (10) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide. If the amount of space requested is not available, BellSouth will notify Navigator of the amount of space that is available and no Application Fee shall apply. When BellSouth's response includes an amount of space less than that requested by Navigator or differently configured, Navigator must resubmit its application to reflect the actual space available.

6.5.2 BellSouth will respond to a Florida application within fifteen (15) calendar days as to whether space is available or not available within a BellSouth Remote Site Location. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide. If a lesser amount of space than requested is available, BellSouth will provide an Application Response for the amount of space that is available and an Application Fee will be assessed. When BellSouth's Application Response includes an amount of space less than that requested by Navigator or differently configured, Navigator must amend its application to reflect the actual space available prior to submitting Bona Fide Firm Order.

6.5.3 BellSouth will respond to a Louisiana application within ten (10) calendar days for space availability for one (1) to ten (10) applications; fifteen (15) calendar days for eleven (11) to twenty (20) applications; and for more than twenty (20) applications, it is increased by five (5) calendar days for every five additional applications received within five (5) business days. If the amount of space requested is not available, BellSouth will notify Navigator of the amount of space that is available and no Application Fee will apply. When BellSouth's response includes an amount of space less than that requested by Navigator or differently configured, Navigator must resubmit its application to reflect the actual space available. BellSouth will also respond as to whether the application is Bona Fide and if it is not Bona Fide the items necessary to cause the application to become Bona Fide.

6.5 Denial of Application. If BellSouth notifies Navigator that no space is available ("Denial of Application"), BellSouth will not assess an Application Fee. After notifying Navigator that BellSouth has no available space in the requested Remote Site Location, BellSouth will allow Navigator, upon request, to tour the Remote Site Location within ten (10) calendar days of such Denial of Application. In order to schedule said tour within ten (10) calendar days, the request for a tour of the Remote Site Location must be received by BellSouth within five (5) calendar days of the Denial of Application.

- 6.6 Filing of Petition for Waiver. Upon Denial of Application BellSouth will timely file a petition with the Commission pursuant to 47 U.S.C. § 251(c)(6). BellSouth shall provide to the Commission any information requested by that Commission. Such information shall include which space, if any, BellSouth or any of BellSouth's affiliates have reserved for future use and a detailed description of the specific future uses for which the space has been reserved. Subject to an appropriate nondisclosure agreement or provision, BellSouth shall permit Navigator to inspect any plans or diagrams that BellSouth provides to the Commission.
- 6.7 Waiting List. On a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. BellSouth will notify the telecommunications carriers on the waiting list that can be accommodated by the amount of space that becomes available according to the position of the telecommunications carriers on said waiting list.
- 6.8.1 In Florida, on a first-come, first-served basis governed by the date of receipt of an application or Letter of Intent, BellSouth will maintain a waiting list of requesting carriers who have either received a Denial of Application or, where it is publicly known that the Remote Site Location is out of space, have submitted a Letter of Intent to collocate. Sixty (60) calendar days prior to space becoming available, if known, BellSouth will notify the Florida PSC and the telecommunications carriers on the waiting list by mail when space becomes available according to the position of telecommunications carrier on said waiting list. If not known sixty (60) calendar days in advance, BellSouth shall notify the Florida PSC and the telecommunications carriers on the waiting list within two business days of the determination that space is available. A CLEC that, upon denial of physical collocation, requests virtual collocation shall be automatically placed on the waiting list.
- 6.8.2 When space becomes available, Navigator must submit an updated, complete, and correct application to BellSouth within thirty (30) calendar days of such notification. If Navigator has originally requested caged collocation space and cageless collocation space becomes available, Navigator may refuse such space and notify BellSouth in writing within that time that Navigator wants to maintain its place on the waiting list without accepting such space. Navigator may accept an amount of space less than its original request by submitting an application as set forth above, and upon request, may maintain its position on the waiting list for the remaining space that was initially requested. If Navigator does not submit such an application or notify BellSouth in writing as described above, BellSouth will offer such space to the next CLEC on the waiting list and remove Navigator from the waiting list. Upon request, BellSouth will advise Navigator as to its position on the list.
- 6.9 Public Notification. BellSouth will maintain on its Interconnection Services website a notification document that will indicate all Remote Site Locations that are without available space. BellSouth shall update such document within ten (10) calendar days

of the date that BellSouth becomes aware that there is insufficient space to accommodate Remote Site Collocation. BellSouth will also post a document on its Interconnection Services website that contains a general notice where space has become available in a Remote Site Location previously on the space exhaust list.

6.10 Application Response.

- 6.10.1 In Alabama, Kentucky and North Carolina, when space has been determined to be available, BellSouth will provide a written response ("Application Response") within twenty-three (23) business days of the receipt of a Bona Fide application, which will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.
- 6.10.2 In South Carolina, BellSouth will provide a written response ("Application Response") within thirty (30) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When multiple applications are submitted in a state within a fifteen (15) calendar day window, BellSouth will respond to the Bona Fide applications as soon as possible, but no later than the following: within thirty (30) calendar days for Bona Fide applications one (1) –to five (5); within thirty-six (36) calendar days for Bona Fide applications six (6) –to ten (10); within forty-two (42) calendar days for Bona Fide applications eleven (11) –to fifteen (15). Response intervals for multiple Bona Fide applications submitted within the same timeframe for the same state in excess of fifteen (15) must be negotiated. All negotiations shall consider the total volume from all requests from telecommunications companies for collocation.
- 6.10.3 In Tennessee, BellSouth will provide a written response ("Application Response") within fifteen (15) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and a firm price quote for the space preparation fees, as described in Section 8 provided that Navigator has given BellSouth a forecast of Navigator's collocation needs at least ten (10) calendar days prior to submitting an application if the Navigator has standardized space preparation rates in their Agreement and twenty (20) calendar days prior to submitting an application if the Navigator has standardized space preparation rates in their Agreement.
- 6.10.3 In Florida, within fifteen (15) calendar days of receipt of a Bona Fide application, when space has been determined to be available or when a lesser amount of space than that requested is available, then with respect to the space available, BellSouth will provide a written response ("Application Response") including sufficient information to enable Navigator to place a Firm Order. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8. When Navigator

submits ten (10) or more applications within ten (10) calendar days, the initial fifteen (15) day response period will increase by ten (10) calendar days for every additional ten (10) applications or fraction thereof.

6.10.4 In Georgia and Mississippi, when space has been determined to be available, BellSouth will provide a written response ("Application Response") within twenty (20) calendar days of receipt of a Bona Fide application. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.

6.10.5 In Louisiana, when space has been determined to be available, BellSouth will respond with a written response ("Application Response") within thirty (30) calendar days for one (1) to ten (10) applications; thirty (35) calendar days for eleven (11) to twenty (20) applications; and for requests of more than twenty (20) applications, it is increased by five (5) calendar days for every five (5) applications received within five (5) business days. The Application Response will include, at a minimum, the configuration of the space, the Cable Installation Fee, Cable Records Fee, and the space preparation fees, as described in Section 8.

6.11 Application Modifications.

6.11.1 If a modification or revision is made to any information in the Bona Fide application prior to Bona Fide Firm Order, with the exception of modifications to Customer Information, Contact Information or Billing Contact Information, either at the request of Navigator or necessitated by technical considerations, said application shall be considered a new application and shall be handled as a new application with respect to response and provisioning intervals and BellSouth will charge Navigator a full application fee as set forth in Exhibit C.

6.12 Bona Fide Firm Order.

6.12.1 Bona Fide Firm Order. In Alabama, Kentucky and North Carolina, Navigator shall indicate its intent to proceed with equipment installation in a BellSouth Remote Site Location by submitting a Physical Expanded Interconnection Firm Order document ("Firm Order") to BellSouth. A Firm Order shall be considered Bona Fide when Navigator has completed the Application/Inquiry process described in Section 6, preceding, and has submitted the Firm Order document indicating acceptance of the Application Response provided by BellSouth. The Bona Fide Firm Order must be received by BellSouth no later than five (5) business days after BellSouth's Application Response to Navigator's Bona Fide application. The Bona Fide Firm Order must be received by BellSouth no later than thirty (30) calendar days after BellSouth's Application Response to Navigator's Bona Fide application or the application will expire. If the BFFO is received between the fifth business day and the thirtieth calendar day after the Application Response, then the intervals set forth in 7.1.1 will be extended day for day for each day after the fifth business day the Bona Fide Firm Order is received until the application expires.